















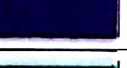






























| 序号<br>Numerical order                                | <br><b>RUNTU 朗士</b><br>中国驰名商标 |  | 染料名称<br>Name of Products | 色样<br>Color Sample | 染色深度<br>Depth w.t. % | 染料分类<br>Classification | pH范围<br>pH Range | 染色性能<br>Dyeing Properties |                 |                |                   | 染色牢度(级)<br>Dyeing Fastness |                    |                |                    |             |             |  |  |  |  |  |  |  |
|--|-------------------------------|--|--------------------------|--------------------|----------------------|------------------------|------------------|---------------------------|-----------------|----------------|-------------------|----------------------------|--------------------|----------------|--------------------|-------------|-------------|--|--|--|--|--|--|--|
|  |                               |  |                          |                    |                      |                        |                  | 高温<br>High Temperature    | 热溶<br>Thermosol | 印花<br>Printing | 染纱<br>Yarn Dyeing | 耐洗<br>Washing              | 耐日晒<br>Sublimation | 耐摩擦<br>Rubbing | 耐晒<br>Light(Xenon) | 耐水<br>Water | 耐汗<br>Sweat |  |  |  |  |  |  |  |
| <br><b>低温型三原色</b><br>E-type Trichromatic Shades      |                               |  |                          |                    |                      |                        |                  |                           |                 |                |                   |                            |                    |                |                    |             |             |  |  |  |  |  |  |  |
| 1  | 分散黄 E-3G<br>Y-54 200%         |  | 0.8                      | E                  | 3-9                  | ○                      | △                | △                         | ○               | 6              | 4-5               | 4                          | 4-5                |                |                    |             |             |  |  |  |  |  |  |  |
| 2  | 分散红 FB<br>R-60 200%           |  | 0.8                      | E                  | 3-9                  | ○                      | △                | △                         | ○               | 6              | 4-5               | 4                          | 4                  |                |                    |             |             |  |  |  |  |  |  |  |
| 3  | 分散蓝 2BLN<br>B-56 100%         |  | 1.5                      | E                  | 3-9                  | ○                      | △                | △                         | ○               | 6-7            | 4-5               | 4-5                        | 4                  |                |                    |             |             |  |  |  |  |  |  |  |
| <br><b>中温型三原色 A</b><br>SE-type Trichromatic Shades A |                               |  |                          |                    |                      |                        |                  |                           |                 |                |                   |                            |                    |                |                    |             |             |  |  |  |  |  |  |  |
| 4  | 分散黄 C-4G<br>Y-211 200%        |  | 0.5                      | SE                 | 4-7                  | ○                      | △                | ○                         | △               | 6              | 4-5               | 4                          | 4-5                |                |                    |             |             |  |  |  |  |  |  |  |
| 5  | 分散红玉<br>SE-GFL<br>R-73 200%   |  | 1.0                      | SE                 | 4-8                  | ○                      | △                | △                         | ○               | 6              | 4-5               | 4                          | 4-5                |                |                    |             |             |  |  |  |  |  |  |  |
| 6  | 分散蓝 SE-2R<br>B-183:1 200%     |  | 0.8                      | SE                 | 4-7                  | ○                      | △                | ○                         | ○               | 5              | 4-5               | 4                          | 4-5                |                |                    |             |             |  |  |  |  |  |  |  |
| <br><b>高温型三原色</b><br>S-type Trichromatic Shades      |                               |  |                          |                    |                      |                        |                  |                           |                 |                |                   |                            |                    |                |                    |             |             |  |  |  |  |  |  |  |
| 7  | 分散橙 S-4RL<br>O-30 100%        |  | 1.5                      | S                  | 4-7                  | ○                      | ○                | ○                         | ○               | 6-7            | 4-5               | 4-5                        | 4-5                |                |                    |             |             |  |  |  |  |  |  |  |
| 8  | 分散红玉<br>S-5BL<br>R-167 100%   |  | 1.5                      | S                  | 3-6                  | ○                      | ○                | ○                         | ○               | 6-7            | 4-5               | 4-5                        | 4                  |                |                    |             |             |  |  |  |  |  |  |  |
| 9  | 分散深蓝<br>S-3BG<br>B-79 200%    |  | 1.5                      | S                  | 4-6                  | ○                      | ○                | ○                         | ○               | 4              | 4                 | 4-5                        | 4                  |                |                    |             |             |  |  |  |  |  |  |  |
| <br><b>中温型三原色 B</b><br>SE-type Trichromatic Shades B |                               |  |                          |                    |                      |                        |                  |                           |                 |                |                   |                            |                    |                |                    |             |             |  |  |  |  |  |  |  |
| 10   | 分散橙 SE-RH<br>O-288 300%       |  | 1.0                      | SE                 | 3-9                  | ○                      | △                | △                         | ○               | 5-6            | 4-5               | 4                          | 4-5                |                |                    |             |             |  |  |  |  |  |  |  |
| 11   | 分散黑 B<br>V-93 200%            |  | 0.8                      | SE                 | 3-9                  | ○                      | △                | △                         | ○               | 4-5            | 4-5               | 4                          | 4-5                |                |                    |             |             |  |  |  |  |  |  |  |
| 12   | 分散蓝 3GR<br>B-291:1 300%       |  | 1.0                      | SE                 | 3-9                  | ○                      | △                | X                         | △               | 5-6            | 3                 | 3-4                        | 4-5                |                |                    |             |             |  |  |  |  |  |  |  |



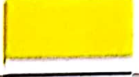




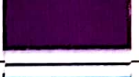
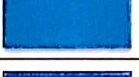





| 序号<br>Numerical order   | <br><b>RUNTU 朗士</b><br>中国驰名商标 |  | 染料名称<br>Name of Products | 色样<br>Color Sample | 染色深度<br>Depth w.t. % | 染料分类<br>Classification | pH范围<br>pH Range | 染色性能<br>Dyeing Properties |                 |                |                   | 染色牢度(级)<br>Dyeing Fastness |                    |                |                    |             |             |  |  |  |  |  |  |  |
|---|-------------------------------|--|--------------------------|--------------------|----------------------|------------------------|------------------|---------------------------|-----------------|----------------|-------------------|----------------------------|--------------------|----------------|--------------------|-------------|-------------|--|--|--|--|--|--|--|
|   |                               |  |                          |                    |                      |                        |                  | 高温<br>High Temperature    | 热溶<br>Thermosol | 印花<br>Printing | 染纱<br>Yarn Dyeing | 耐洗<br>Washing              | 耐日晒<br>Sublimation | 耐摩擦<br>Rubbing | 耐晒<br>Light(Xenon) | 耐水<br>Water | 耐汗<br>Sweat |  |  |  |  |  |  |  |
| <br><b>分散荧光系列</b><br>Fluorescent Series Disperse Dyes   |                               |  |                          |                    |                      |                        |                  |                           |                 |                |                   |                            |                    |                |                    |             |             |  |  |  |  |  |  |  |
| 13  | 荧光黄 10G<br>Y-184:1 100%       |  | 1.0                      | S                  | 5-6                  | ○                      | △                | ○                         | △               | 5              | 4                 | 4                          | 4-5                |                |                    |             |             |  |  |  |  |  |  |  |
| 14  | 荧光黄 8GFF<br>Y-82 100%         |  | 1.0                      | SE                 | 4-6                  | ○                      | ○                | ○                         | ○               | 4              | 4-5               | 4-5                        | 4-5                |                |                    |             |             |  |  |  |  |  |  |  |
| 15  | 荧光橙<br>Orange<br>2GFL 100%    |  | 1.0                      | SE                 | 4-6                  | ○                      | ○                | ○                         | ○               | 4              | 4-5               | 4                          | 4                  |                |                    |             |             |  |  |  |  |  |  |  |
| 16  | 荧光桔红<br>Tangerine<br>GG 100%  |  | 1.0                      | SE                 | 4-6                  | ○                      | ○                | ○                         | ○               | 4-5            | 4-5               | 4                          | 4                  |                |                    |             |             |  |  |  |  |  |  |  |
| 17  | 荧光红 G<br>R-277 100%           |  | 1.0                      | SE                 | 4-6                  | ○                      | ○                | ○                         | △               | 4-5            | 4-5               | 4-5                        | 4                  |                |                    |             |             |  |  |  |  |  |  |  |
| 18  | 荧光桃红 FBS<br>R-362 100%        |  | 1.0                      | SE                 | 4-6                  | ○                      | ○                | ○                         | ○               | 5              | 4-5               | 4                          | 4-5                |                |                    |             |             |  |  |  |  |  |  |  |
| 19  | 荧光桃红 BG<br>R-196 100%         |  | 1.0                      | SE                 | 4-6                  | ○                      | ○                | ○                         | ○               | 5              | 4                 | 4-5                        | 4                  |                |                    |             |             |  |  |  |  |  |  |  |
| <br><b>R-ACE 超细纤维及快速染色浅色三原色</b><br>R-ACE Series Light Trichromatic shades for Rapid Dyeing and Microfiber |                               |  |                          |                    |                      |                        |                  |                           |                 |                |                   |                            |                    |                |                    |             |             |  |  |  |  |  |  |  |
| 20  | 分散黄<br>Yellow<br>R-ACE 100%   |  | 1.0                      | E                  | 3-6                  | ○                      | X                | △                         | ○               | 5-6            | 4-5               | 4                          | 4-5                |                |                    |             |             |  |  |  |  |  |  |  |
| 21  | 分散红<br>Red<br>R-ACE 100%      |  | 1.0                      | E                  | 3-6                  | ○                      | X                | △                         | ○               | 5-6            | 4-5               | 4                          | 4                  |                |                    |             |             |  |  |  |  |  |  |  |
| 22  | 分散蓝<br>Blue<br>R-ACE 100%     |  | 1.0                      | E                  | 3-6                  | ○                      | X                | △                         | ○               | 5-6            | 4-5               | 4                          | 4-5                |                |                    |             |             |  |  |  |  |  |  |  |
| <br><b>UN-SE 超细纤维及快速染色中深色系列</b><br>UN-SE Series Middle and Dark Shades for Rapid Dyeing and Microfiber    |                               |  |                          |                    |                      |                        |                  |                           |                 |                |                   |                            |                    |                |                    |             |             |  |  |  |  |  |  |  |
| 23  | 分散黄<br>Yellow<br>UN-SE 200%   |  | 2.0                      | SE                 | 3-6                  | ○                      | △                | △                         | ○               | 5-6            | 4                 | 4                          | 4-5                |                |                    |             |             |  |  |  |  |  |  |  |
| 24  | 分散橙<br>Oranges<br>UN-SE 200%  |  | 1.0                      | SE                 | 4-6                  | ○                      | △                | △                         | ○               | 5-6            | 4                 | 4                          | 4-5                |                |                    |             |             |  |  |  |  |  |  |  |
| 25  | 分散红<br>Red<br>UN-SE 200%      |  | 2.0                      | SE                 | 3-6                  | ○                      | △                | △                         | ○               | 5-6            | 4                 | 4                          | 4-5                |                |                    |             |             |  |  |  |  |  |  |  |

| 序号<br>Numerical order  | <br>RUNTU 闰土<br>中国驰名商标 |   | 染色深度<br>Depth o.w.t. % | 染料分类<br>Classification | pH范围<br>pH Range | 染色性能<br>Dyeing Properties |                 |                |                   | 染色牢度(级)<br>Dyeing Fastness |               |                    |                |
|--|---|---|------------------------|------------------------|------------------|---------------------------|-----------------|----------------|-------------------|----------------------------|---------------|--------------------|----------------|
|  |   |   |                        |                        |                  | 高温<br>High Temperature    | 热熔<br>Thermosol | 印花<br>Printing | 染纱<br>Yarn Dyeing | 耐光(氙弧)<br>Light(Xenon)     | 耐洗<br>Washing | 耐干热<br>Sublimation | 耐摩擦<br>Rubbing |
|  | CH  | CH  |                        |                        |                  | Dry<br>Wet                | CH              | CH             | Dry<br>Wet        |                            |               |                    |                |
| 染料名称<br>Name of Products   | 色样<br>Color Sample  |   |                        |                        |                  |                           |                 |                |                   |                            |               |                    |                |
| 26   | 分散红玉<br>Rubine<br>UN-SE 200%  |    | 1.5                    | SE                     | 3-8              | ⊙                         | △               | △              | ○                 | 5-6                        | 4             | 3-4                | 4-5            |
| 27   | 分散艳蓝<br>Brill Blue<br>UN-SE 200%  |    | 2.0                    | SE                     | 4-6              | ⊙                         | △               | △              | ○                 | 5                          | 4             | 3-4                | 4-5            |
| 28   | 分散深蓝<br>Dark Blue<br>UN-SE 200%   |    | 2.0                    | SE                     | 4-6              | ⊙                         | △               | △              | ○                 | 5                          | 4             | 4                  | 4-5            |
| 29   | 分散藏青<br>Navy Blue<br>UN-SE 200%   |    | 1.5                    | SE                     | 4-7              | ⊙                         | △               | △              | ○                 | 5                          | 4             | 4                  | 4-5            |
|  <b>D系列拔染印花可拔地色分散染料</b><br>D Series Dischargeable Disperse Dyes for Ground |   |   |                        |                        |                  |                           |                 |                |                   |                            |               |                    |                |
| 30   | 分散黄<br>Yellow<br>D-6G 200%  |  | 0.8                    | S                      | 4-7              | ⊙                         | ⊙               | ⊙              | △                 | 6                          | 4-5           | 4-5                | 4-5            |
| 31   | 分散黄<br>Yellow<br>D-BRL 200%   |  | 0.5                    | S                      | 3-8              | ⊙                         | ⊙               | ⊙              | ○                 | 5                          | 4-5           | 4-5                | 4-5            |
| 32   | 分散橙<br>Orange<br>D-2R 200%  |  | 1.0                    | S                      | 3-9              | ⊙                         | ⊙               | ⊙              | △                 | 6-7                        | 4-5           | 4                  | 4              |
| 33   | 分散橙<br>Orange<br>D-4R 200%  |  | 1.0                    | S                      | 4-7              | ⊙                         | ⊙               | ⊙              | ○                 | 6                          | 4-5           | 4-5                | 4-5            |
| 34   | 分散橙<br>Orange<br>D-3R 200%  |  | 1.0                    | E                      | 4-9              | ⊙                         | △               | ⊙              | △                 | 6-7                        | 4             | 4                  | 4              |
| 35   | 分散大红<br>Scarlet<br>D-3G 200%  |  | 2.0                    | S                      | 4-7              | ⊙                         | ⊙               | ⊙              | ○                 | 6                          | 4-5           | 4                  | 4-5            |
| 36   | 分散大红<br>Scarlet<br>D-GS 200%  |  | 1.0                    | SE                     | 4-9              | ⊙                         | ○               | ⊙              | ○                 | 5                          | 4             | 4                  | 3-4            |
| 37   | 分散红<br>Red<br>D-BS 200%   |  | 1.0                    | S                      | 4-8              | ⊙                         | ⊙               | ⊙              | ○                 | 5-6                        | 4-5           | 4-5                | 4-5            |
| 38   | 分散大红<br>Scarlet<br>D-BRL 200%   |  | 0.8                    | S                      | 3-9              | ⊙                         | ⊙               | ⊙              | ○                 | 6                          | 4-5           | 4-5                | 4-5            |
| 39   | 分散紫<br>Violet<br>D-3RL 200%   |  | 0.5                    | S                      | 4-9              | ⊙                         | ⊙               | ⊙              | ○                 | 6                          | 4-5           | 4-5                | 4-5            |
| 40   | 分散绿<br>Green<br>D-6B 200%   |  | 1.0                    | SE                     | 3-7              | ⊙                         | ○               | ○              | ○                 | 5-6                        | 4-5           | 4                  | 4-5            |

| 序号<br>Numerical order   | <br>RUNTU 闰土<br>中国驰名商标 |  | 染色深度<br>Depth o.w.t. % | 染料分类<br>Classification | pH范围<br>pH Range | 染色性能<br>Dyeing Properties |                 |                |                   | 染色牢度(级)<br>Dyeing Fastness |               |                    |                |
|---|--|--|------------------------|------------------------|------------------|---------------------------|-----------------|----------------|-------------------|----------------------------|---------------|--------------------|----------------|
|   |  |  |                        |                        |                  | 高温<br>High Temperature    | 热熔<br>Thermosol | 印花<br>Printing | 染纱<br>Yarn Dyeing | 耐光(氙弧)<br>Light(Xenon)     | 耐洗<br>Washing | 耐干热<br>Sublimation | 耐摩擦<br>Rubbing |
|   | CH   | CH   |                        |                        |                  | Dry<br>Wet                | CH              | CH             | Dry<br>Wet        |                            |               |                    |                |
| 染料名称<br>Name of Products  | 色样<br>Color Sample   |  |                        |                        |                  |                           |                 |                |                   |                            |               |                    |                |
|  <b>SF、HF系列高坚牢度分散染料</b><br>SF、HF Series Disperse Dyes with High Fastness |  |  |                        |                        |                  |                           |                 |                |                   |                            |               |                    |                |
| 41  | 分散嫩黄<br>Yellow<br>SF-6G 200%   |    | 1.5                    | S                      | 4-7              | ⊙                         | ⊙               | ⊙              | ○                 | 6                          | 4-5           | 4-5                | 4-5            |
| 42  | 分散橙<br>Orange<br>SF-GL 200%  |    | 1.0                    | S                      | 3-9              | ⊙                         | △               | △              | △                 | 6                          | 4-5           | 4                  | 4-5            |
| 43  | 分散橙<br>Orange<br>HF-YL 200%  |    | 1.0                    | S                      | 4-9              | ⊙                         | ○               | ○              | ○                 | 6                          | 4-5           | 4-5                | 4              |
| 44  | 分散红<br>Red<br>HF-YR 200%   |   | 1.0                    | S                      | 4-7              | ⊙                         | ○               | ○              | ○                 | 5-6                        | 4-5           | 4                  | 4-5            |
| 45  | 分散红<br>Red<br>HF-RN 200%   |  | 1.0                    | S                      | 3-6              | ⊙                         | ○               | ○              | ×                 | 6                          | 4-5           | 4-5                | 4-5            |
| 46  | 分散艳红<br>Brilliant Red<br>SF-B 200%   |  | 0.5                    | S                      | 4-9              | ⊙                         | △               | ○              | ○                 | 5                          | 4-5           | 4                  | 4              |
| 47  | 分散红<br>Red<br>SF-4BN 200%  |  | 1.0                    | S                      | 3-9              | ⊙                         | ○               | ○              | ○                 | 6                          | 4-5           | 4-5                | 4-5            |
| 48  | 分散蓝<br>Blue<br>SF-G 200%   |  | 2.0                    | S                      | 3-7              | ⊙                         | ⊙               | ⊙              | ○                 | 6-7                        | 4-5           | 4-5                | 4-5            |
| 49  | 分散蓝<br>Blue<br>HF-RB 200%  |  | 1.0                    | S                      | 4-6              | ⊙                         | ○               | ○              | ○                 | 5-6                        | 4-5           | 4-5                | 4              |
| 50  | 分散黑<br>Black<br>SF-R 200%  |  | 5.0                    | S                      | 4-7              | ⊙                         | ○               | ○              | ○                 | 6                          | 4-5           | 4-5                | 4-5            |
| 51  | 分散黑<br>Black<br>SF-RG 200%   |  | 5.0                    | S                      | 4-7              | ⊙                         | ○               | ○              | ○                 | 6                          | 4-5           | 4-5                | 4              |
| 52  | 分散黑<br>Black<br>HF-BG 300%   |  | 5.0                    | S                      | 4-7              | ⊙                         | △               | ×              | △                 | 6                          | 4-5           | 4                  | 4-5            |



























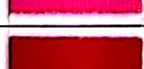


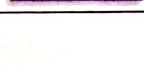
| 序号<br>Numerical order   | 染料名称<br>Name of Products      | 色样<br>Color Sample  | 染色深度<br>Depth a.w.f. % | 水洗牢度(级)<br>Washing |           |           |          |         |          |           | 摩擦牢度<br>Rubbing |          | PH范围    |
|---|-------------------------------|---|------------------------|--------------------|-----------|-----------|----------|---------|----------|-----------|-----------------|----------|---------|
|   |                               |   |                        | 羊毛<br>WO           | 腈纶<br>PAN | 涤纶<br>PES | 锦纶<br>PA | 棉<br>CO | 醋纤<br>CA | HD<br>DRY | 湿<br>WET        | 干<br>DRY |         |
| <br><b>RUNTU 闰土</b><br>中国驰名商标  |                               |   |                        |                    |           |           |          |         |          |           |                 |          |         |
| <br><b>WXF系列高水洗牢度分散染料</b><br><b>WXF Series Disperse Dyes for High Washfastness</b> |                               |   |                        |                    |           |           |          |         |          |           |                 |          |         |
| 53  | 分散黄<br>Yellow<br>WXF 200%     |    | 1.0                    | 5                  | 5         | 5         | 5        | 5       | 5        | 5         | 5               | 5        | 3.0-7.0 |
| 54  | 分散橙<br>Orange<br>WXF 200%     |    | 1.0                    | 4-5                | 5         | 5         | 4-5      | 5       | 4-5      | 5         | 5               | 5        | 3.0-6.5 |
| 55  | 分散大红<br>Scarlet<br>WXF 200%   |    | 2.0                    | 5                  | 5         | 5         | 5        | 5       | 5        | 5         | 5               | 5        | 3.0-7.0 |
| 56  | 分散红<br>Red<br>WXF 200%        |   | 1.0                    | 5                  | 5         | 5         | 4-5      | 5       | 4-5      | 5         | 4-5             | 5        | 4.0-6.0 |
| 57  | 分散红玉<br>Rubine<br>WXF 200%    |  | 1.0                    | 5                  | 5         | 5         | 5        | 4-5     | 5        | 4-5       | 5               | 5        | 3.0-7.0 |
| 58  | 分散紫<br>Violet<br>WXF 200%     |  | 1.0                    | 5                  | 5         | 5         | 4-5      | 5       | 4-5      | 5         | 5               | 5        | 4.0-6.0 |
| 59  | 分散翠兰<br>Turquoise<br>WXF 200% |  | 1.0                    | 5                  | 5         | 5         | 4-5      | 5       | 4-5      | 5         | 5               | 5        | 3.0-8.0 |
| 60  | 分散蓝<br>Blue<br>WXF 200%       |  | 3.0                    | 4-5                | 5         | 5         | 4-5      | 5       | 4-5      | 5         | 5               | 5        | 4.0-5.5 |
| 61  | 分散深蓝<br>Navy blue<br>WXF 200% |  | 3.0                    | 4-5                | 5         | 5         | 4-5      | 5       | 4-5      | 5         | 4-5             | 5        | 4.0-5.5 |
| 62  | 分散黑<br>Black<br>WXF 200%      |  | 8.0                    | 4-5                | 5         | 5         | 4-5      | 5       | 4-5      | 5         | 4-5             | 5        | 4.0-5.5 |

| 序号<br>Numerical order  | 染料名称<br>Name of Products          | 色样<br>Color Sample   | 染色深度<br>Depth a.w.f. % | 水洗牢度(级)<br>Washing |           |           |          |         |          |           | 摩擦牢度<br>Rubbing |          | PH范围    |
|--|-----------------------------------|--|------------------------|--------------------|-----------|-----------|----------|---------|----------|-----------|-----------------|----------|---------|
|  |                                   |  |                        | 羊毛<br>WO           | 腈纶<br>PAN | 涤纶<br>PES | 锦纶<br>PA | 棉<br>CO | 醋纤<br>CA | HD<br>DRY | 湿<br>WET        | 干<br>DRY |         |
| <br><b>RUNTU 闰土</b><br>中国驰名商标  |                                   |  |                        |                    |           |           |          |         |          |           |                 |          |         |
| <br><b>N-WXF系列涤/氨纶高水洗牢度分散染料</b><br><b>N-WXF Series Disperse Dyes for Polyester/ Spandex Blends of High Washfastness</b> |                                   |  |                        |                    |           |           |          |         |          |           |                 |          |         |
| 63   | 分散嫩黄<br>Brill yellow<br>N-WXF200% |    | 1.0                    | 4-5                | 5         | 5         | 4-5      | 5       | 4-5      | 5         | 5               | 5        | 3.0-7.0 |
| 64   | 分散黄<br>Yellow<br>N-WXF 200%       |    | 1.0                    | 4-5                | 5         | 5         | 4-5      | 5       | 4-5      | 5         | 5               | 5        | 3.0-7.0 |
| 65   | 分散橙<br>Orange<br>N-WXF 200%       |    | 1.0                    | 5                  | 5         | 5         | 4-5      | 5       | 4-5      | 5         | 5               | 5        | 3.0-7.0 |
| 66   | 分散艳红<br>Brill Red<br>N-WXF 200%   |   | 1.0                    | 4-5                | 5         | 5         | 4-5      | 5       | 4-5      | 5         | 5               | 5        | 3.0-8.0 |
| 67   | 分散大红<br>Scarlet<br>N-WXF 200%     |  | 1.0                    | 5                  | 5         | 5         | 4-5      | 5       | 5        | 5         | 5               | 5        | 3.0-7.0 |
| 68   | 分散紫<br>Violet<br>N-WXF 200%       |  | 1.0                    | 5                  | 5         | 5         | 4-5      | 5       | 4-5      | 5         | 5               | 5        | 4.0-6.0 |
| 69   | 分散翠兰<br>Turquoise<br>N-WXF 200%   |  | 2.0                    | 5                  | 5         | 4-5       | 4-5      | 5       | 4-5      | 5         | 5               | 5        | 3.0-8.0 |
| 70   | 分散艳蓝<br>Brill blue<br>N-WXF 200%  |  | 1.0                    | 4-5                | 5         | 4-5       | 4-5      | 5       | 4-5      | 5         | 5               | 5        | 4.0-5.5 |
| 71   | 分散蓝<br>Blue<br>N-WXF 200%         |  | 1.0                    | 4-5                | 5         | 4-5       | 4-5      | 5       | 4-5      | 5         | 4-5             | 5        | 4.0-7.0 |
| 72   | 分散藏青<br>Navy<br>N-WXF 200%        |  | 3.0                    | 4-5                | 5         | 4-5       | 4        | 5       | 4-5      | 5         | 4-5             | 5        | 4.0-5.5 |
| 73   | 分散深蓝<br>Navy Blue<br>N-WXF 200%   |  | 3.0                    | 4-5                | 5         | 5         | 4-5      | 5       | 4-5      | 5         | 4-5             | 5        | 4.0-5.5 |
| 74   | 分散黑<br>Black<br>N-WXF 200%        |  | 8.0                    | 4-5                | 5         | 5         | 4        | 5       | 4        | 5         | 4               | 5        | 4.0-5.5 |



百年闰土 活力永驻

| 序号<br>Numerical order  | 染料名称<br>Name of Products          | 色样<br>Color Sample  | 染色深度<br>Depth o.w.l. % | 染料分类<br>Classification | PH范围<br>pH Range | 染色性能<br>Dyeing Properties |                 |                |                   | 染色牢度(级)<br>Dyeing Fastness |               |                    |                |
|--|-----------------------------------|---|------------------------|------------------------|------------------|---------------------------|-----------------|----------------|-------------------|----------------------------|---------------|--------------------|----------------|
|  |                                   |   |                        |                        |                  | 高温<br>High Temperature    | 热染<br>Thermosol | 印花<br>Printing | 染纱<br>Yarn Dyeing | 耐光<br>(氘弧)<br>Light(Xenon) | 耐洗<br>Washing | 耐干热<br>Sublimation | 耐摩擦<br>Rubbing |
|  |                                   |   |                        |                        |                  |                           |                 |                |                   |                            |               |                    |                |
|  <b>SR系列专用染纱分散染料</b><br>SR Series Special Disperse Dyes for Yarn Dyeing |                                   |   |                        |                        |                  |                           |                 |                |                   |                            |               |                    |                |
| 75   | 分散黄<br>Yellow<br>SR 200%          |    | 0.8                    | E                      | 3-9              | ○                         | △               | △              | ○                 | 6                          | 4-5           | 4                  | 4-5            |
| 76   | 分散黄棕<br>Orange Brown<br>SR 100%   |    | 1.0                    | S                      | 4-7              | ○                         | ○               | ○              | ○                 | 6                          | 4-5           | 4-5                | 4-5            |
| 77   | 分散橙<br>Orange Brown<br>SR 200%    |    | 1.0                    | SE                     | 4-9              | ○                         | △               | △              | ○                 | 6-7                        | 4             | 4-5                | 4-5            |
| 78   | 分散艳红<br>Brilliant Red<br>SR 100%  |   | 2.0                    | E                      | 3-9              | ○                         | ○               | ○              | ○                 | 6                          | 4             | 4                  | 4-5            |
| 79   | 分散大红<br>Scarlet<br>SR 200%        |  | 1.0                    | SE                     | 3-9              | ○                         | ○               | ○              | ○                 | 6                          | 4             | 4                  | 3-4            |
| 80   | 分散红<br>Red<br>SR 100%             |  | 1.5                    | S                      | 3-7              | ○                         | ○               | ○              | ○                 | 6-7                        | 4-5           | 4-5                | 4-5            |
| 81   | 分散红玉<br>Rubine<br>SR 200%         |  | 1.0                    | SE                     | 4-6              | ○                         | △               | △              | ○                 | 6                          | 4             | 4                  | 4-5            |
| 82   | 分散艳蓝<br>Brilliant Blue<br>SR 100% |  | 1.5                    | E                      | 3-9              | ○                         | △               | △              | ○                 | 6-7                        | 4-5           | 4                  | 4              |
| 83   | 分散蓝<br>Blue<br>SR 200%            |  | 0.8                    | SE                     | 4-7              | ○                         | △               | ○              | ○                 | 5                          | 4-5           | 4                  | 4-5            |
| 84   | 分散藏青<br>Navy Blue<br>SR 200%      |  | 1.5                    | S                      | 4-6              | ○                         | ○               | ○              | ○                 | 4                          | 4             | 4-5                | 4-5            |
| 85   | 分散黑<br>Black<br>SR 300%           |  | 6.0                    | SE                     | 3-9              | ○                         | ○               | △              | ○                 | 5-6                        | 4-5           | 4                  | 4              |

| 序号<br>Numerical order  | 染料名称<br>Name of Products          | 色样<br>Color Sample   | 印花深度<br>Printing Depth g/L | 日晒<br>Light(Xenon) | 牢度 Fastness        |             |               |             |            |             | 印花方式<br>Mode |             |             |
|--|-----------------------------------|--|----------------------------|--------------------|--------------------|-------------|---------------|-------------|------------|-------------|--------------|-------------|-------------|
|  |                                   |  |                            |                    | 耐干热<br>Sublimation |             | 耐洗<br>Washing |             |            |             | 棉沾色<br>CO    | 高温汽蒸<br>HTS | 高压汽蒸<br>HPS |
|  |                                   |  |                            |                    | 原样变色<br>CH         | 涤纶沾色<br>PES | 原样变色<br>CH    | 涤纶沾色<br>PES | 原样变色<br>CH | 涤纶沾色<br>PES |              |             |             |
|  <b>P系列直接印花分散染料</b><br>P Series Disperse Dyes for Direct Printing |                                   |  |                            |                    |                    |             |               |             |            |             |              |             |             |
| 86   | 分散黄<br>Yellow<br>P-6G 200%        |    | 10                         | 6                  | 5                  | 4-5         | 5             | 4-5         | 5          | ○           | ○            |             |             |
| 87   | 分散黄<br>Yellow<br>P-4G 100%        |    | 20                         | 6-7                | 5                  | 4-5         | 5             | 4-5         | 4-5        | ○           | ○            |             |             |
| 88   | 分散橙<br>Orange<br>P-SF 200%        |    | 10                         | 6-7                | 4                  | 4           | 4-5           | 4-5         | 4-5        | ○           | ○            |             |             |
| 89   | 分散橙<br>Orange<br>P-5RL 200%       |   | 10                         | 7                  | 4-5                | 3-4         | 4             | 4-5         | 4-5        | ○           | ○            |             |             |
| 90   | 分散橙<br>Orange<br>P-4RL 100%       |  | 20                         | 7                  | 5                  | 4-5         | 5             | 4-5         | 4-5        | ○           | ○            |             |             |
| 91   | 分散大红<br>Scarlet<br>P-4G 200%      |  | 10                         | 5-6                | 4-5                | 4           | 5             | 4           | 4          | ○           | ○            |             |             |
| 92   | 分散红<br>Red<br>P-R 100%            |  | 20                         | 4-5                | 4                  | 2-3         | 4-5           | 4-5         | 4-5        | ○           | ○            |             |             |
| 93   | 分散红<br>Red<br>P-BS 200%           |  | 10                         | 5-6                | 4-5                | 3           | 4-5           | 4-5         | 4-5        | ○           | ○            |             |             |
| 94   | 分散红<br>Red<br>P-RL 200%           |  | 10                         | 5                  | 4-5                | 4           | 4-5           | 4-5         | 4-5        | ○           | ○            |             |             |
| 95   | 分散红玉<br>Rubine<br>P-5BL 100%      |  | 10                         | 6-7                | 5                  | 4           | 4-5           | 4           | 4          | ○           | ○            |             |             |
| 96   | 分散红<br>Red<br>P-BL 200%           |  | 5                          | 6                  | 4-5                | 4           | 4-5           | 4-5         | 4-5        | ○           | ○            |             |             |
| 97   | 分散桃红<br>Rink<br>P-BL 200%         |  | 10                         | 6-7                | 4-5                | 4-5         | 5             | 5           | 4-5        | ○           | ○            |             |             |
| 98   | 分散艳红<br>Brilliant Red<br>P-B 200% |  | 10                         | 5-6                | 4-5                | 2-3         | 4-5           | 4-5         | 4-5        | ○           | ○            |             |             |
| 99   | 分散紫<br>Violet<br>P-CF 200%        |  | 10                         | 6                  | 4-5                | 3-4         | 4-5           | 4           | 4          | ○           | ○            |             |             |
| 100  | 分散紫<br>Violet<br>P-RL 100%        |  | 20                         | 6-7                | 4-5                | 4           | 4-5           | 4-5         | 4-5        | ○           | ○            |             |             |

# Runtu

| 序号<br>Numerical order    | 印花深度<br>Printing Depth g/L | 牢度 Fastness        |          |                    |          |               |          |            |          | 印花方式<br>Mode |             |
|--------------------------|----------------------------|--------------------|----------|--------------------|----------|---------------|----------|------------|----------|--------------|-------------|
|                          |                            | 耐干热<br>Sublimation |          |                    |          | 耐洗<br>Washing |          |            |          | 高温汽蒸<br>HTS  | 高压汽蒸<br>HPS |
|                          |                            | 原样<br>染色           | 涤纶<br>染色 | 原样<br>染色           | 涤纶<br>染色 | 棉沾<br>色       | 原样<br>染色 | 涤纶<br>染色   | 原样<br>染色 |              |             |
|                          |                            | CH                 | PES      | CH                 | PES      | CO            | CH       | PES        | CH       |              |             |
| 染料名称<br>Name of Products |                            | 色样<br>Color Sample |          | 日晒<br>Light(Xenon) |          | 水洗<br>Water   |          | 皂洗<br>Soda |          | 干洗<br>Dry    |             |


| P 系列直接印花分散染料<br>P Series Disperse Dyes for Direct Printing |                                    |  |    |     |     |     |     |     |     |   |   |
|--|------------------------------------|--|----|-----|-----|-----|-----|-----|-----|---|---|
| 101  | 分散蓝<br>Blue<br>S-RE 100%           |  | 10 | 6   | 4-5 | 4   | 5   | 4   | 4   | ○ | ○ |
| 102  | 分散艳蓝<br>Brilliant Blue<br>P-G 200% |  | 20 | 7   | 4-5 | 3-4 | 4-5 | 4-5 | 4-5 | ○ | ○ |
| 103  | 分散深蓝<br>Navy Blue<br>P-2G 150%     |  | 30 | 5   | 4-5 | 4   | 4   | 4-5 | 4-5 | ○ | ○ |
| 104  | 分散黑<br>Black<br>HGIL 150%          |  | 60 | 5-6 | 5   | 4   | 5   | 4   | 4   | ○ | ○ |
| 105  | 分散黑<br>Black<br>YB 150%            |  | 60 | 5-6 | 4-5 | 4   | 4-5 | 4-5 | 4-5 | ○ | ○ |
| 106  | 分散黑<br>Black<br>HG-FS 200%         |  | 60 | 6   | 4   | 4   | 4-5 | 4-5 | 4-5 | ○ | ○ |
| 107  | 分散黑<br>Black<br>GWL 150%           |  | 60 | 6   | 4-5 | 4   | 4-5 | 4-5 | 4   | ○ | ○ |
| 108  | 分散黑<br>Black<br>BLL 150%           |  | 70 | 6   | 4-5 | 4   | 4-5 | 4-5 | 4   | ○ | ○ |


| 序号<br>Numerical order    | 印花深度<br>Printing Depth g/L | 牢度 Fastness        |          |                    |          |               |          |            |          | 印花方式<br>Mode |             | 染色性能<br>Dyeing Properties |                 |                        |                   | 染色牢度(级)<br>Dyeing Fastness |               |                    |                |
|--------------------------|----------------------------|--------------------|----------|--------------------|----------|---------------|----------|------------|----------|--------------|-------------|---------------------------|-----------------|------------------------|-------------------|----------------------------|---------------|--------------------|----------------|
|                          |                            | 耐干热<br>Sublimation |          |                    |          | 耐洗<br>Washing |          |            |          | 高温汽蒸<br>HTS  | 高压汽蒸<br>HPS | 高温<br>High Temperature    | 热熔<br>Thermosol | 印花<br>Printing         | 染纱<br>Yarn Dyeing | 耐光(氙弧)<br>Light(Xenon)     | 耐洗<br>Washing | 耐干热<br>Sublimation | 耐摩擦<br>Rubbing |
|                          |                            | 原样<br>染色           | 涤纶<br>染色 | 原样<br>染色           | 涤纶<br>染色 | 棉沾<br>色       | 原样<br>染色 | 涤纶<br>染色   | 原样<br>染色 |              |             |                           |                 |                        |                   |                            |               |                    |                |
|                          |                            | CH                 | PES      | CH                 | PES      | CO            | CH       | PES        | CH       |              |             |                           |                 |                        |                   |                            |               |                    |                |
| 染料名称<br>Name of Products |                            | 色样<br>Color Sample |          | 日晒<br>Light(Xenon) |          | 水洗<br>Water   |          | 皂洗<br>Soda |          | 干洗<br>Dry    |             | pH范围<br>pH Range          |                 | 染料分类<br>Classification |                   | 染色深度<br>Depth o.w.f. %     |               | 耐摩擦<br>Rubbing     |                |


  


| 分散染料系列<br>Disperse dyes series |                              |  |     |    |     |   |   |   |   |     |     |     |     |     |     |     |     |     |     |
|--------------------------------|------------------------------|--|-----|----|-----|---|---|---|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 109                            | 分散黄<br>Yellow<br>SE-4GL 100% |  | 1.0 | SE | 4-7 | ○ | △ | ○ | △ | 6-7 | 4   | 4   | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 |
| 110                            | 分散黄6GFS<br>Y-114 200%        |  | 1.5 | S  | 4-7 | ○ | ○ | ○ | ○ | 6-7 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 |
| 111                            | 分散黄C-5G<br>Y-119 200%        |  | 1.0 | SE | 3-6 | ○ | ○ | ○ | ○ | 6-7 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 |
| 112                            | 分散黄E-3GL<br>Y-64 200%        |  | 1.0 | E  | 3-7 | ○ | ○ | ○ | ○ | 6-7 | 4-5 | 4   | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 |
| 113                            | 分散黄<br>Yellow<br>E-RGFL 200% |  | 0.5 | E  | 3-9 | ○ | △ | △ | ○ | 5-6 | 4   | 3-4 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 |
| 114                            | 分散黄 RGEL<br>Y-23 100%        |  | 1.0 | E  | 3-9 | ○ | △ | △ | ○ | 6-7 | 4   | 4   | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 |
| 115                            | 分散黄 S-BRL<br>Y-163 200%      |  | 0.5 | S  | 4-8 | ○ | ○ | ○ | ○ | 6   | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 |
| 116                            | 分散黄<br>Yellow<br>SE-3R 200%  |  | 1.0 | SE | 3-6 | ○ | △ | △ | △ | 6   | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 |
| 117                            | 分散黄<br>Yellow<br>SE-RL 300%  |  | 1.0 | SE | 3-7 | ○ | ○ | △ | X | 6   | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 |
| 118                            | 分散橙 R-SF<br>O-73 200%        |  | 1.0 | S  | 3-9 | ○ | ○ | ○ | △ | 6-7 | 4-5 | 4-5 | 4   | 4   | 4   | 4   | 4   | 4   | 4   |
| 119                            | 分散橙 SE-5RL<br>O-29 200%      |  | 1.0 | SE | 4-9 | ○ | △ | △ | △ | 7   | 4   | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 |
| 120                            | 分散橙<br>Orange<br>SE-4RF 200% |  | 1.0 | SE | 4-9 | ○ | △ | △ | △ | 6-7 | 4   | 4   | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 |
| 121                            | 分散橙 F3R<br>O-25 200%         |  | 0.5 | E  | 3-9 | ○ | △ | △ | ○ | 5-6 | 4   | 3-4 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 |
| 122                            | 分散橙 REL<br>O-61 200%         |  | 1.0 | SE | 3-9 | ○ | ○ | ○ | ○ | 6   | 4-5 | 4   | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 |
| 123                            | 分散橙 S-3RFL<br>O-44 200%      |  | 1.0 | S  | 3-9 | ○ | ○ | ○ | △ | 6-7 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 | 4-5 |



| 序号<br>Numerical order    | <br>RUNTU 閩士<br>中国驰名商标 |    | 染色深度<br>Depth o.w.t. % | 染料分类<br>Classification | pH范围<br>pH Range | 染色性能<br>Dyeing Properties |                 |                |                   |                        | 染色牢度(级)<br>Dyeing Fastness |                    |                |               |
|--------------------------|---|----|------------------------|------------------------|------------------|---------------------------|-----------------|----------------|-------------------|------------------------|----------------------------|--------------------|----------------|---------------|
|                          |   |    |                        |                        |                  | 高温<br>High Temperature    | 热熔<br>Thermosol | 印花<br>Printing | 染纱<br>Yarn Dyeing | 耐光(氙弧)<br>Light(Xenon) | 耐洗<br>Washing              | 耐干热<br>Sublimation | 耐摩擦<br>Rubbing | 耐洗<br>Washing |
|                          | CH  | CH |                        |                        |                  | CH                        | CH              | CH             | CH                | CH                     | CH                         |                    |                |               |
| 染料名称<br>Name of Products | 色样<br>Color Sample  |    |                        |                        |                  |                           |                 |                |                   |                        |                            |                    |                |               |
| 124                      | 分散大红<br>S-3GFL<br>R-54 100%   |    | 1.5                    | S                      | 4-7              | ◎                         | ◎               | ◎              | ◎                 | 6-7                    | 4-5                        | 4                  | 4-5            | 4             |
| 125                      | 分散大红 RR<br>R-50 200%  |    | 0.8                    | E                      | 3-9              | ◎                         | ○               | ○              | ○                 | 5-6                    | 4-5                        | 4                  | 4-5            | 4             |
| 126                      | 分散大红 S-R<br>R-74 100%   |    | 1.5                    | S                      | 4-6              | ◎                         | ◎               | ◎              | ○                 | 4-5                    | 4-5                        | 4                  | 4-5            | 4-5           |
| 127                      | 分散大红 GS<br>R-153 200%   |    | 1.0                    | SE                     | 3-9              | ◎                         | ○               | ◎              | ○                 | 5                      | 4                          | 4                  | 4              | 3-4           |
| 128                      | 分散大红<br>H4G-FS<br>R-153:1 200%  |    | 1.0                    | S                      | 4-7              | ◎                         | ○               | ◎              | ○                 | 5                      | 4-5                        | 4                  | 4-5            | 4-5           |
| 129                      | 分散大红 BS<br>R-152 200%   |    | 1.0                    | S                      | 4-8              | ◎                         | ◎               | ◎              | ○                 | 5-6                    | 4-5                        | 4-5                | 4-5            | 4-5           |
| 130                      | 分散红 FRL<br>R-177 200%   |    | 1.0                    | S                      | 4-6              | ◎                         | ◎               | ◎              | ○                 | 5-6                    | 4                          | 4-5                | 4-5            | 4-5           |
| 131                      | 分散红玉<br>Rubine<br>SE-2GF 200%   |    | 1.0                    | SE                     | 4-9              | ◎                         | △               | △              | X                 | 6                      | 4                          | 4                  | 4-5            | 4-5           |
| 132                      | 分散红 CBN<br>R-356 200%   |    | 1.0                    | SE                     | 3-7              | ◎                         | ○               | ○              | ○                 | 4-5                    | 4-5                        | 4                  | 4-5            | 4             |
| 133                      | 分散红F3BS<br>R-343 100%   |    | 1.0                    | S                      | 4-9              | ◎                         | ○               | ○              | ○                 | 5-6                    | 4-5                        | 4-5                | 4              | 4             |
| 134                      | 分散红 BEL<br>R-92 200%  |    | 1.5                    | SE                     | 4-7              | ◎                         | ○               | ◎              | ○                 | 6-7                    | 4-5                        | 4-5                | 4-5            | 4-5           |
| 135                      | 分散红 3B<br>R-60 100%   |    | 2.0                    | E                      | 3-9              | ◎                         | ○               | ○              | ○                 | 6-7                    | 4                          | 4                  | 4-5            | 4-5           |
| 136                      | 分散红 2BL-S<br>R-145 200%   |    | 1.0                    | SE                     | 3-7              | ◎                         | △               | △              | △                 | 6                      | 4                          | 4-5                | 4-5            | 4-5           |
| 137                      | 分散枣红 B<br>R-13 200%   |    | 1.0                    | E                      | 4-9              | ◎                         | △               | ○              | △                 | 4-5                    | 4                          | 4                  | 4              | 3-4           |
| 138                      | 分散红 HBBL<br>R-82 200%   |    | 1.0                    | S                      | 4-6              | ◎                         | ○               | ○              | ○                 | 6-7                    | 4                          | 4                  | 4              | 4             |
| 139                      | 分散紫 CB<br>V-33 200%   |    | 1.0                    | SE                     | 3-7              | ◎                         | ○               | ○              | ○                 | 6                      | 4                          | 4                  | 4-5            | 4             |

| 序号<br>Numerical order    | <br>RUNTU 閩士<br>中国驰名商标 |    | 染色深度<br>Depth o.w.t. % | 染料分类<br>Classification | pH范围<br>pH Range | 染色性能<br>Dyeing Properties |                 |                |                   |                        | 染色牢度(级)<br>Dyeing Fastness |                    |                |               |
|--------------------------|--|----|------------------------|------------------------|------------------|---------------------------|-----------------|----------------|-------------------|------------------------|----------------------------|--------------------|----------------|---------------|
|                          |  |    |                        |                        |                  | 高温<br>High Temperature    | 热熔<br>Thermosol | 印花<br>Printing | 染纱<br>Yarn Dyeing | 耐光(氙弧)<br>Light(Xenon) | 耐洗<br>Washing              | 耐干热<br>Sublimation | 耐摩擦<br>Rubbing | 耐洗<br>Washing |
|                          | CH   | CH |                        |                        |                  | CH                        | CH              | CH             | CH                | CH                     | CH                         |                    |                |               |
| 染料名称<br>Name of Products | 色样<br>Color Sample   |    |                        |                        |                  |                           |                 |                |                   |                        |                            |                    |                |               |
| 140                      | 分散红 BLS<br>R-179 200%  |    | 1.0                    | S                      | 3-9              | ◎                         | ◎               | ○              | ○                 | 6                      | 4                          | 4-5                | 4-5            | 4-5           |
| 141                      | 分散红玉 D3B<br>R-311 200%   |    | 1.0                    | SE                     | 4-6              | ◎                         | ○               | △              | △                 | 6                      | 4-5                        | 4                  | 4-5            | 4-5           |
| 142                      | 分散紫 HFRL<br>V-26/31 100%   |    | 1.5                    | S                      | 3-9              | ◎                         | ◎               | ◎              | ○                 | 6-7                    | 4-5                        | 4-5                | 4-5            | 4-5           |
| 143                      | 分散紫 S-3RL<br>V-63 200%   |    | 0.5                    | S                      | 4-9              | ◎                         | ◎               | ◎              | ○                 | 6                      | 4-5                        | 4-5                | 4-5            | 4-5           |
| 144                      | 分散蓝 CRE<br>B-366 200%  |    | 1.0                    | SE                     | 4-6              | ◎                         | △               | △              | △                 | 5-6                    | 4                          | 4                  | 4-5            | 4-5           |
| 145                      | 分散蓝 S-3RF<br>B-257 200%  |    | 1.0                    | S                      | 4-7              | ◎                         | △               | △              | △                 | 6                      | 4-5                        | 4-5                | 4-5            | 4-5           |
| 146                      | 分散蓝 SE-3RT<br>B-148 100%   |    | 1.5                    | SE                     | 4-7              | ◎                         | △               | ○              | △                 | 5-6                    | 4                          | 4                  | 4              | 4             |
| 147                      | 分散蓝<br>Blue<br>C-4R 300%   |    | 1.5                    | SE                     | 3-9              | ◎                         | △               | X              | △                 | 5                      | 4                          | 4                  | 4-5            | 4-5           |
| 148                      | 分散蓝 C-R<br>B-284 200%  |    | 1.0                    | S                      | 4-5.5            | ◎                         | △               | ○              | △                 | 4-5                    | 4-5                        | 4-5                | 4-5            | 4-5           |
| 149                      | 分散蓝 2B<br>B-56:2 300%  |    | 1.0                    | SE                     | 4-6              | ◎                         | △               | X              | △                 | 5                      | 4                          | 4                  | 4-5            | 4-5           |
| 150                      | 分散蓝 BBLS<br>B-165 200%   |    | 1.0                    | S                      | 4-7              | ◎                         | △               | △              | △                 | 6                      | 4-5                        | 4-5                | 4              | 4             |
| 151                      | 分散蓝 F2GS<br>B-367 200%   |    | 0.8                    | S                      | 4-9              | ◎                         | △               | △              | △                 | 5-6                    | 4                          | 4                  | 4-5            | 4-5           |
| 152                      | 分散蓝 3G<br>B-291 300%   |    | 0.5                    | SE                     | 3-9              | ◎                         | △               | △              | △                 | 5-6                    | 4                          | 4                  | 4-5            | 4-5           |
| 153                      | 分散翠蓝<br>S-GL<br>B-60 200%  |    | 1.0                    | S                      | 3-7              | ◎                         | ◎               | ◎              | ○                 | 6-7                    | 4-5                        | 4-5                | 4-5            | 4-5           |
| 154                      | 分散蓝<br>Blue<br>EX-SF 300%  |    | 1.0                    | SE                     | 3-9              | ◎                         | △               | X              | △                 | 4-5                    | 4                          | 4                  | 4-5            | 4-5           |
| 155                      | 分散蓝<br>Blue<br>EXNSF 300%  |    | 1.0                    | SE                     | 3-9              | ◎                         | △               | X              | △                 | 4-5                    | 4                          | 4                  | 4-5            | 4-5           |

| 序号<br>Numerical order    | <br>RUNTU 闰土<br>中国驰名商标 |    | 染色深度<br>Depth o.w.l. % | 染料分类<br>Classification | pH范围<br>pH Range | 染色性能<br>Dyeing Properties |                 |                |                   | 染色牢度(级)<br>Dyeing Fastness |                    |                |                        |               |
|--------------------------|---|----|------------------------|------------------------|------------------|---------------------------|-----------------|----------------|-------------------|----------------------------|--------------------|----------------|------------------------|---------------|
|                          |   |    |                        |                        |                  | 高温<br>High Temperature    | 热熔<br>Thermosol | 印花<br>Printing | 染纱<br>Yarn Dyeing | 耐洗<br>Washing              | 耐干热<br>Sublimation | 耐摩擦<br>Rubbing | 耐光(氙弧)<br>Light(Xenon) | 耐洗<br>Washing |
|                          | CH  | CH |                        |                        |                  | Wet                       | Dry             | CH             | CH                | Wet                        | Dry                |                |                        |               |
| 染料名称<br>Name of Products | 色样<br>Color Sample  |    |                        |                        |                  |                           |                 |                |                   |                            |                    |                |                        |               |
| 156                      | 分散蓝<br>Blue<br>ECO 300%   |    | 1.0                    | SE                     | 3-9              | ○                         | △               | X              | △                 | 4-5                        | 4                  | 4              | 4-5                    | 4-5           |
| 157                      | 分散蓝<br>Blue<br>RD-2R 300%   |    | 1.0                    | SE                     | 4-9              | ○                         | △               | △              | △                 | 5-6                        | 4                  | 4              | 4                      | 4             |
| 158                      | 分散蓝<br>Blue<br>HSF 300%   |    | 1.0                    | SE                     | 4-9              | ○                         | △               | X              | △                 | 5                          | 4                  | 4              | 4                      | 4             |
| 159                      | 分散蓝<br>Blue<br>CSN 300%   |    | 2.0                    | S                      | 4-7              | ○                         | ○               | ○              | ○                 | 6                          | 4-5                | 4-5            | 4-5                    | 4-5           |
| 160                      | 分散灰<br>Gray<br>HBL 100%   |    | 1.0                    | S                      | 4-6              | ○                         | ○               | ○              | ○                 | 5                          | 4                  | 4-5            | 4-5                    | 4-5           |
| 161                      | 分散灰<br>Gray<br>N 100%   |    | 1.0                    | E                      | 3-8              | ○                         | △               | X              | ○                 | 5-6                        | 4                  | 4              | 4-5                    | 4-5           |
| 162                      | 分散棕<br>Brown<br>S-2BL 100%  |    | 1.0                    | S                      | 4-6              | ○                         | ○               | △              | △                 | 5                          | 4                  | 4-5            | 4-5                    | 4-5           |
| 163                      | 分散棕<br>Brown<br>S-3RL 100%  |    | 1.0                    | S                      | 4-6              | ○                         | ○               | △              | △                 | 5                          | 4                  | 4-5            | 4-5                    | 4-5           |
| 164                      | 分散绿 C-6B<br>G-9 100%  |    | 2.0                    | SE                     | 3-7              | ○                         | ○               | ○              | ○                 | 5-6                        | 4-5                | 4              | 4-5                    | 4-5           |
| 165                      | 分散黑<br>Black<br>S-2BL 100%  |    | 8.0                    | S                      | 4-6              | ○                         | ○               | ○              | ○                 | 5-6                        | 4                  | 4-5            | 4-5                    | 4-5           |
| 166                      | 分散黑<br>Black<br>S-3BL 100%  |    | 8.0                    | S                      | 4-6              | ○                         | ○               | ○              | ○                 | 5-6                        | 4                  | 4-5            | 3-4                    | 4             |
| 167                      | 分散黑<br>Black<br>EX-SF 300%  |    | 6.0                    | SE                     | 3-9              | ○                         | ○               | X              | △                 | 5-6                        | 4                  | 3-4            | 4                      | 4             |
| 168                      | 分散黑<br>Black<br>EXNSF 300%  |    | 6.0                    | SE                     | 3-9              | ○                         | ○               | X              | △                 | 5-6                        | 4                  | 3-4            | 4                      | 4             |
| 169                      | 分散黑<br>Black<br>ECO 300%  |    | 6.0                    | SE                     | 3-9              | ○                         | ○               | X              | △                 | 5-6                        | 4                  | 3-4            | 4                      | 4             |
| 170                      | 分散黑<br>Black<br>ECT 300%  |    | 6.0                    | SE                     | 3-9              | ○                         | ○               | X              | △                 | 5-6                        | 4                  | 3-4            | 4                      | 4             |
| 171                      | 分散黑<br>Black<br>RD-EK 300%  |    | 6.0                    | SE                     | 3-9              | ○                         | ○               | X              | △                 | 5-6                        | 4                  | 4              | 4                      | 4             |

| 序号<br>Numerical order    | <br>RUNTU 闰土<br>中国驰名商标 |    | 染色深度<br>Depth o.w.l. % | 染料分类<br>Classification | pH范围<br>pH Range | 染色性能<br>Dyeing Properties |                 |                |                   | 染色牢度(级)<br>Dyeing Fastness |                    |                |                        |               |
|--------------------------|--|----|------------------------|------------------------|------------------|---------------------------|-----------------|----------------|-------------------|----------------------------|--------------------|----------------|------------------------|---------------|
|                          |  |    |                        |                        |                  | 高温<br>High Temperature    | 热熔<br>Thermosol | 印花<br>Printing | 染纱<br>Yarn Dyeing | 耐洗<br>Washing              | 耐干热<br>Sublimation | 耐摩擦<br>Rubbing | 耐光(氙弧)<br>Light(Xenon) | 耐洗<br>Washing |
|                          | CH   | CH |                        |                        |                  | Wet                       | Dry             | CH             | CH                | Wet                        | Dry                |                |                        |               |
| 染料名称<br>Name of Products | 色样<br>Color Sample   |    |                        |                        |                  |                           |                 |                |                   |                            |                    |                |                        |               |
| 172                      | 分散黑<br>Black<br>OST 300%   |    | 6.0                    | SE                     | 3-9              | ○                         | ○               | X              | △                 | 5-6                        | 4                  | 4              | 4                      | 4             |
| 173                      | 分散黑<br>Black<br>RXN-SF 200%  |    | 6.0                    | SE                     | 4-7              | ○                         | ○               | X              | △                 | 5-6                        | 4-5                | 4              | 4                      | 4             |
| 174                      | 分散黑<br>Black<br>EV-ST 300%   |    | 6.0                    | SE                     | 3-9              | ○                         | ○               | X              | ○                 | 6                          | 4                  | 4              | 4                      | 4             |
| 175                      | 分散黑<br>Black<br>RD-3G 300%   |    | 6.0                    | SE                     | 3-9              | ○                         | ○               | X              | ○                 | 6                          | 4                  | 4              | 4                      | 4             |
| 176                      | 分散黑<br>Black<br>SE-U 300%  |    | 6.0                    | SE                     | 4-6              | ○                         | ○               | X              | ○                 | 5-6                        | 4                  | 4              | 4                      | 4             |
| 177                      | 分散黑<br>Black<br>SRN 400%   |    | 5.0                    | SE                     | 3-9              | ○                         | ○               | X              | △                 | 5-6                        | 4                  | 3-4            | 4                      | 4             |
| 178                      | 分散黑<br>Black<br>GI 200%  |    | 5.0                    | S                      | 4-6              | ○                         | ○               | ○              | ○                 | 5-6                        | 4-5                | 4              | 4-5                    | 4-5           |
| 179                      | 分散黑<br>Black<br>CSN 300%   |    | 6.0                    | S                      | 4-7              | ○                         | ○               | ○              | ○                 | 6                          | 4-5                | 4              | 4-5                    | 4-5           |
| 180                      | 分散黑<br>Black<br>L-BT 100%  |    | 8.0                    | E                      | 3-9              | ○                         | △               | △              | △                 | 5-6                        | 4                  | 3-4            | 4                      | 4             |



# Runtu