

29th January, 2020



Jay Chemical Industries Ltd.
Jay House, Panchvati Circle
Ambawadi, Ahmedabad
India – 380006

Declaration of conformance

Oekotex Standard 100 Jakazol and Jakofix dyes

We confirm that none of the restricted substances listed in **Oeko-tex Standard 100 (Annex 4 and Annex 6)** are intentionally being used in the manufacturing of below listed Jakazol and Jakofix brand of reactive dyes. However, if applied according to our recommendations, these products will not cause textile articles to exceed limiting values mentioned in **Oekotex 100 Edition 02.2020 dated 14.01.2020** standard specification

The amounts of the metal impurities contained in these dyes are below the internationally recognized “**ETAD recommended limits for the metal impurities in dyestuffs**”.

The fastness properties of individual dyes are given in the technical data sheets. The fastness properties of the textile article and the waste water characteristics are depending on the factors other than the dyes, are not covered in this declaration. This declaration does not absolve the user from making their own tests and controls to ensure that the finished textile article conforms to the requirements of Oeko- Tex standard 100

For Jay Chemical Industries Ltd

Vilpesh Yadav.

Vilpesh Yadav
QA Head

| Product code | Remarks | Oeko-Tex 100 Standard 100 Class I Children <3 year | Oeko-Tex 100 Standard 100 Class II-IV | General remarks |
|-----------------------|---------------|---|--|--------------------|
| JAKAZOL AMBER SLR | 10 | A | A | |
| JAKAZOL AZURE TRL | <1.50% copper | B | A | 3 |
| JAKAZOL BLACK ANN | 8 | A | A | |
| JAKAZOL BLACK B | 8 | A | A | |
| JAKAZOL BLACK B 133 | 8 | A | A | |
| JAKAZOL BLACK B 150 | 8 | A | A | |
| JAKAZOL BLACK BB | 8 | A | A | |
| JAKAZOL BLACK BF | 8 | A | A | |
| JAKAZOL BLACK BG | 8 | A | A | |
| JAKAZOL BLACK B-H | 8 | A | A | |
| JAKAZOL BLACK BN 150 | 8 | A | A | |
| JAKAZOL BLACK BS | 8 | A | A | |
| JAKAZOL BLACK B-SKF | 8 | A | A | |
| JAKAZOL BLACK CE | 8 | A | A | |
| JAKAZOL BLACK CECL | 8 | A | A | |
| JAKAZOL BLACK CECL-N | 8 | A | A | |
| JAKAZOL BLACK CEF | 8 | A | A | |
| JAKAZOL BLACK CEFL | 8 | A | A | |
| JAKAZOL BLACK CELB | 8 | A | A | |
| JAKAZOL BLACK CELS | 8 | A | A | |
| JAKAZOL BLACK CE-RWF | 8 | A | A | |
| JAKAZOL BLACK CI 5 MG | 8 | A | A | |
| JAKAZOL BLACK DNC | 8 | A | A | |
| JAKAZOL BLACK DSDDN | 8 | A | A | |
| JAKAZOL BLACK DSDG | 8 | A | A | |
| JAKAZOL BLACK DSDN | 8 | A | A | |
| JAKAZOL BLACK DSDR | 8 | A | A | |
| JAKAZOL BLACK DSG | 8 | A | A | |
| JAKAZOL BLACK DSGG | 8 | A | A | |
| JAKAZOL BLACK DSR | 8 | A | A | |
| JAKAZOL BLACK EF | 5 | A | A | |
| JAKAZOL BLACK EFA | 5 | A | A | |
| JAKAZOL BLACK EX-D | 8 | A | A | |
| JAKAZOL BLACK GRD | 8 | A | A | |
| JAKAZOL BLACK GRL | 8 | A | A | |
| JAKAZOL BLACK HDR | 8 | A | A | |

| Product code | Remarks | Oeko-Tex 100 Standard 100 Class I Children <3 year | Oeko-Tex 100 Standard 100 Class II-IV | General remarks |
|---------------------------|---------------|--|---------------------------------------|-----------------|
| JAKAZOL BLACK HFGRPEX NEW | 8 | A | A | |
| JAKAZOL BLACK J 150C | 8 | A | A | |
| JAKAZOL BLACK JD | 8 | A | A | |
| JAKAZOL BLACK JNNN | 8 | A | A | |
| JAKAZOL BLACK KC | 8 | A | A | |
| JAKAZOL BLACK MHSL | 8 | A | A | |
| JAKAZOL BLACK MIX C036C | 8 | A | A | |
| JAKAZOL BLACK N 150C | 8 | A | A | |
| JAKAZOL BLACK PP | <3.00% Copper | B | A | 3 |
| JAKAZOL BLACK RL | <3.50% Copper | B | A | 3 |
| JAKAZOL BLACK SF | 7 | A | A | |
| JAKAZOL BLACK SJ | 8 | A | A | |
| JAKAZOL BLACK SJB | 8 | A | A | |
| JAKAZOL BLACK SJC | 8 | A | A | |
| JAKAZOL BLACK SJN | 8 | A | A | |
| JAKAZOL BLACK SLG | 8 | A | A | |
| JAKAZOL BLACK SLR | 7 | A | A | |
| JAKAZOL BLACK SX2 | 8 | A | A | |
| JAKAZOL BLACK TRL | 10 | A | A | |
| JAKAZOL BLACK WVN | 8 | A | A | |
| JAKAZOL BLACK X-B | 8 | A | A | |
| JAKAZOL BLACK XLG | 8 | A | A | |
| JAKAZOL BLACK XLN | 8 | A | A | |
| JAKAZOL BLACK XLS | 8 | A | A | |
| JAKAZOL BLUE 3R | <3.00% Copper | B | A | 3 |
| JAKAZOL BLUE BB | <3.00% Copper | B | A | 3 |
| JAKAZOL BLUE BB HC | <3.00% Copper | B | A | 3 |
| JAKAZOL BLUE CE | <2.00% copper | B | A | 3 |
| JAKAZOL BLUE CF-R | <3.00% Copper | B | A | 3 |
| JAKAZOL BLUE DDR | <1.50% Copper | B | A | 3 |
| JAKAZOL BLUE DS | <3.00% Copper | B | A | 3 |
| JAKAZOL BLUE HLF | <2.50% Copper | B | A | 3 |
| JAKAZOL BLUE HQ | <3.00% Copper | B | A | 3 |
| JAKAZOL BLUE JGB | 11 | B | A | 3 |
| JAKAZOL BLUE LD | <1.00% Copper | B | A | 3 |
| JAKAZOL BLUE LDN | <3.00% Copper | B | A | 3 |

| Product code | Remarks | Oeko-Tex 100 Standard 100 Class I Children <3 year | Oeko-Tex 100 Standard 100 Class II-IV | General remarks |
|---------------------------------|---------------|---|--|--------------------|
| JAKAZOL BLUE PP | <3.00% Copper | B | A | 3 |
| JAKAZOL BLUE R | | A | A | |
| JAKAZOL BLUE TRL | 10 | A | A | |
| JAKAZOL BLUE WLT | 10 | A | A | |
| JAKAZOL BRILLIANT BLUE DSG | | A | A | |
| JAKAZOL BRILLIANT BLUE R | | A | A | |
| JAKAZOL BRILLIANT BLUE RE 150 | | A | A | |
| JAKAZOL BRILLIANT BLUE RE 200 | | A | A | |
| JAKAZOL BRILLIANT BLUE R-SP | | A | A | |
| JAKAZOL BRILLIANT BLUE R-SP 200 | | A | A | |
| JAKAZOL BRILLIANT BLUE SD | | A | A | |
| JAKAZOL BRILLIANT BLUE TRL | <3.00% Copper | B | A | 3 |
| JAKAZOL BRILLIANT BLUE WLT | <2.50% Copper | B | A | 3 |
| JAKAZOL BRILLIANT ORANGE SF | 10 | A | A | |
| JAKAZOL BRILLIANT RED CE | 10 | A | A | |
| JAKAZOL BRILLIANT RED D3GL | 10 | A | A | |
| JAKAZOL BRILLIANT RED DS2B | 10 | A | A | |
| JAKAZOL BRILLIANT RED DS2R | 10 | A | A | |
| JAKAZOL BRILLIANT RED DSR | | A | A | |
| JAKAZOL BRILLIANT RED GFM | | A | A | |
| JAKAZOL BRILLIANT RED RB 133 | 10 | A | A | |
| JAKAZOL BRILLIANT RED RB-T | 10 | A | A | |
| JAKAZOL BRILLIANT RED WLT | 10 | A | A | |
| JAKAZOL BRILLIANT RED XS | 10 | A | A | |
| JAKAZOL BRILLIANT YELLOW SD | | A | A | |
| JAKAZOL BROWN GR | <2.50% Copper | B | A | 3 |
| JAKAZOL BROWN PP | <2.50% Copper | B | A | 3 |
| JAKAZOL CARMINE DS | | A | A | |
| JAKAZOL CHERRY CE | | A | A | |
| JAKAZOL COBALT BLUE TRL | <3.00% Copper | B | A | 3 |
| JAKAZOL CRIMSON SLR | | A | A | |
| JAKAZOL CRIMSON TRL | | A | A | |
| JAKAZOL DARK BLUE SF | | A | A | |
| JAKAZOL DARK BLUE SQ | | A | A | |
| JAKAZOL DARK BLUE WLT | | A | A | |
| JAKAZOL DEEP BLACK J 150 | 8 | A | A | |

| Product code | Remarks | Oeko-Tex 100 Standard 100 Class I Children <3 year | Oeko-Tex 100 Standard 100 Class II-IV | General remarks |
|--------------------------------|---------------------------|--|---------------------------------------|-----------------|
| JAKAZOL DEEP BLACK N 150 | 8 | A | A | |
| JAKAZOL DEEP BLACK PP | 8 | A | A | |
| JAKAZOL DEEP ORANGE 2RD | | A | A | |
| JAKAZOL DEEP ORANGE PP | 10 | A | A | |
| JAKAZOL DEEP RED CE | 10 | A | A | |
| JAKAZOL DEEP RED PP | 6 | A | A | |
| JAKAZOL DEEP RED SLR | 6 | A | A | |
| JAKAZOL DEEP YELLOW PP | 10 | A | A | |
| JAKAZOL DEEP YELLOW TRL | 10 | A | A | |
| JAKAZOL FAST RED XF | | A | A | |
| JAKAZOL FUCHSIA CF-HC | 10 | A | A | |
| JAKAZOL GOLD PP | 6 | A | A | |
| JAKAZOL GOLDEN YELLOW CF-HC | 10 | A | A | |
| JAKAZOL GOLDEN YELLOW HRNL | 6 | A | A | |
| JAKAZOL GOLDEN YELLOW HRNL 150 | 6 | A | A | |
| JAKAZOL GOLDEN YELLOW HQ-N | <40 ppm 4-aminoazobeneze | A | A | |
| JAKAZOL GOLDEN YELLOW PGR | 6 | A | A | |
| JAKAZOL GOLDEN YELLOW R | 6 | A | A | |
| JAKAZOL GOLDEN YELLOW RNL SF | 6 | A | A | |
| JAKAZOL GOLDEN YELLOW SLR | 10 | A | A | |
| JAKAZOL GOLDEN YELLOW WLT | 10 | A | A | |
| JAKAZOL GOLDEN YELLOW WLTLP | <20 ppm P- Chloro aniline | A | A | |
| JAKAZOL GREEN 6B | <3.00% Nickel | B | A | 3 |
| JAKAZOL GREEN 6B 180 | <3.50% Nickel | B | A | 3 |
| JAKAZOL GREEN PP | <3.00% Nickel | B | A | 3 |
| JAKAZOL GREEN V6B | <3.00% Nickel | B | A | 3 |
| JAKAZOL JET BLACK 1040 | 8 | A | A | |
| JAKAZOL KALA SN | 8 | A | A | |
| JAKAZOL KALA SR | 8 | A | A | |
| JAKAZOL LEMON TRL | 10 | A | A | |
| JAKAZOL LEMON WLT | 10 | A | A | |
| JAKAZOL LEMON YELLOW SD | | A | A | |
| JAKAZOL MARINE SLR | 10 | A | A | |
| JAKAZOL MARINE TRL | 10 | A | A | |
| JAKAZOL MAROON PP | | A | A | |
| JAKAZOL NAVY BLUE BR | 6 | A | A | |

| Product code | Remarks | Oeko-Tex 100 Standard 100 Class I Children <3 year | Oeko-Tex 100 Standard 100 Class II-IV | General remarks |
|--------------------------|------------------------------|---|--|--------------------|
| JAKAZOL NAVY BLUE BR HC | 8 | A | A | |
| JAKAZOL NAVY BLUE GG | 6 | A | A | |
| JAKAZOL NAVY BLUE GG 145 | 6 | A | A | |
| JAKAZOL NAVY BLUE GGS | 6 | A | A | |
| JAKAZOL NAVY CE | 6 | A | A | |
| JAKAZOL NAVY CF-B | 8 | A | A | |
| JAKAZOL NAVY DS | 8 | A | A | |
| JAKAZOL NAVY DSED | 6 | A | A | |
| JAKAZOL NAVY DSG | 6 | A | A | |
| JAKAZOL NAVY HQ | | A | A | |
| JAKAZOL NAVY JB | 8 | A | A | |
| JAKAZOL NAVY JGB | 6 | A | A | |
| JAKAZOL NAVY JGBG | 6 | A | A | |
| JAKAZOL NAVY PP | 8 | A | A | |
| JAKAZOL NAVY SF | 6 | A | A | |
| JAKAZOL NAVY SLR | 8 | A | A | |
| JAKAZOL NAVY SUPRA | 8 | A | A | |
| JAKAZOL NAVY TRL | | A | A | |
| JAKAZOL NAVY WLT | 10 | A | A | |
| JAKAZOL NAVY WLTLP | <20 ppm P- Chloro aniline | A | A | |
| JAKAZOL NAVY XS | 8 | A | A | |
| JAKAZOL ORANGE 2R | 6 | A | A | |
| JAKAZOL ORANGE 3R | 6 | A | A | |
| JAKAZOL ORANGE BN | 6 | A | A | |
| JAKAZOL ORANGE CE | 10 | A | A | |
| JAKAZOL ORANGE CE HC | 10 | A | A | |
| JAKAZOL ORANGE CEL | 10 | A | A | |
| JAKAZOL ORANGE CF-R | 10 | A | A | |
| JAKAZOL ORANGE DS | 10 | A | A | |
| JAKAZOL ORANGE LD | | A | A | |
| JAKAZOL ORANGE PP | 10 | A | A | |
| JAKAZOL RED 3B-T | <2.50% Copper | B | A | 3 |
| JAKAZOL RED 5B | | A | A | |
| JAKAZOL RED 5BN | | A | A | |
| JAKAZOL RED B | | A | A | |
| JAKAZOL RED BB | | A | A | |
| JAKAZOL RED C2GL | 6 | A | A | |

| Product code | Remarks | Oeko-Tex 100 Standard 100 Class I Children <3 year | Oeko-Tex 100 Standard 100 Class II-IV | General remarks |
|-----------------------|---------|---|--|--------------------|
| JAKAZOL RED CE | 10 | A | A | |
| JAKAZOL RED CE NEW | 10 | A | A | |
| JAKAZOL RED CEN | 10 | A | A | |
| JAKAZOL RED CE-NN | 10 | A | A | |
| JAKAZOL RED DD3R | 10 | A | A | |
| JAKAZOL RED DDR | 10 | A | A | |
| JAKAZOL RED DS | 10 | A | A | |
| JAKAZOL RED DS3B | 10 | A | A | |
| JAKAZOL RED DSB | | A | A | |
| JAKAZOL RED DSBN | | A | A | |
| JAKAZOL RED GD | 6 | A | A | |
| JAKAZOL RED GF | 6 | A | A | |
| JAKAZOL RED GF-2BD | 6 | A | A | |
| JAKAZOL RED HLF | | A | A | |
| JAKAZOL RED HQ | | A | A | |
| JAKAZOL RED JG | | A | A | |
| JAKAZOL RED LD | 10 | A | A | |
| JAKAZOL RED LDN | 10 | A | A | |
| JAKAZOL RED PP | | A | A | |
| JAKAZOL RED RB | 10 | A | A | |
| JAKAZOL RED SF | | A | A | |
| JAKAZOL RED SF2B | | A | A | |
| JAKAZOL RED SLR | 10 | A | A | |
| JAKAZOL RED SQ | 10 | A | A | |
| JAKAZOL RED SR-F | 10 | A | A | |
| JAKAZOL RED TRL | 10 | A | A | |
| JAKAZOL RED VRB | 10 | A | A | |
| JAKAZOL RED XS | 10 | A | A | |
| JAKAZOL ROYAL FR | | A | A | |
| JAKAZOL ROYAL PP | | A | A | |
| JAKAZOL ROYAL SLR | | A | A | |
| JAKAZOL ROYAL SLRF | | A | A | |
| JAKAZOL RUBY DSB | | A | A | |
| JAKAZOL SAPPHIRE CE | | A | A | |
| JAKAZOL SCARLET CE | | A | A | |
| JAKAZOL SCARLET CF-HC | 10 | A | A | |

| Product code | Remarks | Oeko-Tex 100 Standard 100 Class I Children <3 year | Oeko-Tex 100 Standard 100 Class II-IV | General remarks |
|-------------------------------|---------------|---|--|--------------------|
| JAKAZOL SUPER BLACK RC | 8 | A | A | |
| JAKAZOL SUPER BLACK SOR | 8 | A | A | |
| JAKAZOL TURQUOISE BLUE G 166 | <2.80% Copper | B | A | 3 |
| JAKAZOL TURQUOISE BLUE PG | <2.50% Copper | B | A | 3 |
| JAKAZOL TURQUOISE BLUE PGR HC | <2.50% Copper | B | A | 3 |
| JAKAZOL TURQUOISE CF-G | <2.80% Copper | B | A | 3 |
| JAKAZOL TURQUOISE G | <2.80% Copper | B | A | 3 |
| JAKAZOL TURQUOISE G 266 | <2.50% Copper | B | A | 3 |
| JAKAZOL TURQUOISE G 266 ND | <2.80% Copper | B | A | 3 |
| JAKAZOL TURQUOISE GB | <2.80% Copper | B | A | 3 |
| JAKAZOL TURQUOISE GD 266 | <2.80% Copper | B | A | 3 |
| JAKAZOL TURQUOISE GLC | <2.80% Copper | B | A | 3 |
| JAKAZOL TURQUOISE GM | <2.80% Copper | B | A | 3 |
| JAKAZOL TURQUOISE H2GP | <2.50% Copper | B | A | 3 |
| JAKAZOL TURQUOISE HEG | <2.80% Copper | B | A | 3 |
| JAKAZOL TURQUOISE JPG 266 | <3.50% copper | B | A | 3 |
| JAKAZOL TURQUOISE PG | <2.50% Copper | B | A | 3 |
| JAKAZOL TURQUOISE PG 200 | <2.80% Copper | B | A | 3 |
| JAKAZOL TURQUOISE PGC | <2.80% Copper | B | A | 3 |
| JAKAZOL TURQUOISE PGS | <2.80% Copper | B | A | 3 |
| JAKAZOL TURQUOISE PJJ | <2.80% Copper | B | A | 3 |
| JAKAZOL TURQUOISE PP | <3.00% Copper | B | A | 3 |
| JAKAZOL TURQUOISE SD | <3.50% Copper | B | A | 3 |
| JAKAZOL TURQUOISE TRL | <3.00% Copper | B | A | 3 |
| JAKAZOL TURQUOISE UG 266 | <2.80% Copper | B | A | 3 |
| JAKAZOL TURQUOISE VS-PG | <2.80% Copper | B | A | 3 |
| JAKAZOL TURQUOISE WLT | <3.50% Copper | B | A | 3 |
| JAKAZOL ULTRA BLACK TRL | 7 | A | A | |
| JAKAZOL ULTRA SAPPHIRE TRL | | A | A | |
| JAKAZOL VIOLET 5R | <3.00% Copper | B | A | 3 |
| JAKAZOL VIOLET PP | <3.00% Copper | B | A | 3 |
| JAKAZOL YELLOW 3RS | | A | A | |
| JAKAZOL YELLOW BROWN SF | | A | A | |
| JAKAZOL YELLOW CE | 10 | A | A | |
| JAKAZOL YELLOW CE NEW | 10 | A | A | |
| JAKAZOL YELLOW DDR | 10 | A | A | |

| Product code | Remarks | Oeko-Tex 100 Standard 100 Class I Children <3 year | Oeko-Tex 100 Standard 100 Class II-IV | General remarks |
|------------------------|-----------------------------------|---|--|--------------------|
| JAKAZOL YELLOW DS | 10 | A | A | |
| JAKAZOL YELLOW DS2R | | A | A | |
| JAKAZOL YELLOW DSR | 10 | A | A | |
| JAKAZOL YELLOW DSRN | 10 | A | A | |
| JAKAZOL YELLOW DSRS | 10 | A | A | |
| JAKAZOL YELLOW FG | 6 | A | A | |
| JAKAZOL YELLOW FGC | 6 | A | A | |
| JAKAZOL YELLOW GL | | A | A | |
| JAKAZOL YELLOW GR | | A | A | |
| JAKAZOL YELLOW GR-T | | A | A | |
| JAKAZOL YELLOW H7GL | 10 | A | A | |
| JAKAZOL YELLOW HLF | 10 | A | A | |
| JAKAZOL YELLOW HQ-C | | A | A | |
| JAKAZOL YELLOW HQ-R | | A | A | |
| JAKAZOL YELLOW JRS 150 | 6 | A | A | |
| JAKAZOL YELLOW LD | 10 | A | A | |
| JAKAZOL YELLOW LD NN | 10 | A | A | |
| JAKAZOL YELLOW LDN | 10 | A | A | |
| JAKAZOL YELLOW PN4R | | A | A | |
| JAKAZOL YELLOW PP | | A | A | |
| JAKAZOL YELLOW RL | | A | A | |
| JAKAZOL YELLOW RTN | <2.50% Copper | B | A | 3 |
| JAKAZOL YELLOW RTNC | | A | A | |
| JAKAZOL YELLOW SFR | | A | A | |
| JAKAZOL YELLOW SLR | 10 | A | A | |
| JAKAZOL YELLOW SQ | 10 | A | A | |
| JAKAZOL YELLOW SR | 10 | A | A | |
| JAKAZOL YELLOW SR-F | 10 | A | A | |
| JAKAZOL YELLOW TRL | 10 | A | A | |
| JAKAZOL YELLOW WLT | | A | A | |
| JAKAZOL YELLOW WLTLP | <20 ppm P- Chloro aniline | A | A | |
| JAKAZOL YELLOW XS | 10 | A | A | |
| JAKOFIX AMBER EHF | 10 | A | A | |
| JAKOFIX AMBER MERK | 10 | A | A | |
| JAKOFIX BLACK HN | <2.50% Chromium +<1.00% Cobalt | B | A | 3+4 |
| JAKOFIX BLACK PGR | | A | A | |

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|---------------------------------|-----------------------------------|---|--|--------------------|
| JAKOFIX BLACK PGR ND | | A | A | |
| JAKOFIX BLACK PGRB | | A | A | |
| JAKOFIX BLACK PL-BL | <2.50% Chromium +<1.00% Cobalt | B | A | 3+4 |
| JAKOFIX BLACK PL-DB | 8 | A | A | |
| JAKOFIX BLACK PL-N | 8 | A | A | |
| JAKOFIX BLACK PN | <2.50% Chromium +<1.00% Cobalt | B | A | 3+4 |
| JAKOFIX BLACK PNC | <2.50% Chromium +<1.00% Cobalt | B | A | 3+4 |
| JAKOFIX BLACK PNR | | A | A | 1 |
| JAKOFIX BLUE BF | | A | A | |
| JAKOFIX BLUE BRFG | <3.00% Copper | B | A | 3 |
| JAKOFIX BLUE ECO | 10 | A | A | |
| JAKOFIX BLUE H3RPC | | A | A | |
| JAKOFIX BLUE HEGN | | A | A | |
| JAKOFIX BLUE HEGN-G | | A | A | |
| JAKOFIX BLUE HERD | <2.80% Copper | B | A | 3 |
| JAKOFIX BLUE HERD-B | <2.80% Copper | B | A | 3 |
| JAKOFIX BLUE HERPC | <2.80% Copper | B | A | 3 |
| JAKOFIX BLUE HNR | <2.80% Copper | B | A | 3 |
| JAKOFIX BLUE LX | <3.00% Copper | B | A | 3 |
| JAKOFIX BLUE P3R HC | | A | A | |
| JAKOFIX BLUE P3RC | | A | A | |
| JAKOFIX BLUE P3RN | | A | A | |
| JAKOFIX BLUE P3R-T | | A | A | |
| JAKOFIX BLUE P5R CONC | <3.50% Copper | B | A | 3 |
| JAKOFIX BLUE PL-5R | <3.50% Copper | B | A | 3 |
| JAKOFIX BLUE PL-R | | A | A | |
| JAKOFIX BRILLIANT BLUE P5R | <3.50% Copper | B | A | 3 |
| JAKOFIX BRILLIANT BLUE H3RP | | A | A | |
| JAKOFIX BRILLIANT BLUE HEGN 125 | | A | A | |
| JAKOFIX BRILLIANT BLUE HEGNC | | A | A | |
| JAKOFIX BRILLIANT BLUE JRF | <3.00% Copper | B | A | 3 |
| JAKOFIX BRILLIANT BLUE ME2RL | 10 | A | A | |
| JAKOFIX BRILLIANT BLUE P3R | | A | A | |
| JAKOFIX BRILLIANT BLUE P5R | <3.50% Copper | B | A | 3 |

| Product code | Remarks | Oeko-Tex 100 Standard 100 Class I Children <3 year | Oeko-Tex 100 Standard 100 Class II-IV | General remarks |
|----------------------------------|-----------------------------------|--|--|--------------------|
| JAKOFIX BRILLIANT BLUE PN2R | | A | A | |
| JAKOFIX BRILLIANT MAGENTA HB H/C | | A | A | |
| JAKOFIX BRILLIANT MAGENTA PB | | A | A | |
| JAKOFIX BRILLIANT ORANGE H2RC | | A | A | 1 |
| JAKOFIX BRILLIANT ORANGE P2R | | A | A | 1 |
| JAKOFIX BRILLIANT ORANGE P2RN | | A | A | 1 |
| JAKOFIX BRILLIANT ORANGE P2RS | | A | A | 1 |
| JAKOFIX BRILLIANT PURPLE H3R | <3.50% Copper | B | A | 3 |
| JAKOFIX BRILLIANT RED H8B | 9 | A | A | |
| JAKOFIX BRILLIANT RED HE3B | | A | A | |
| JAKOFIX BRILLIANT RED HE3BC | | A | A | |
| JAKOFIX BRILLIANT RED HE7B | | A | A | |
| JAKOFIX BRILLIANT RED HE8BN | 9 | B | A | |
| JAKOFIX BRILLIANT RED P7B | | A | A | |
| JAKOFIX BRILLIANT YELLOW H4G | | A | A | |
| JAKOFIX BRILLIANT YELLOW HE4G | | A | A | |
| JAKOFIX BRILLIANT YELLOW HE6G | | A | A | |
| JAKOFIX BROWN P6R | | A | A | 1 |
| JAKOFIX CRIMSON HNR | | A | A | |
| JAKOFIX DARK BLUE CFHC | 10 | A | A | |
| JAKOFIX GOLDEN YELLOW HERN | | A | A | |
| JAKOFIX GOLDEN YELLOW HNR | | A | A | |
| JAKOFIX GOLDEN YELLOW HR | | A | A | 1 |
| JAKOFIX GOLDEN YELLOW J3RS 150 | 10 | A | A | |
| JAKOFIX GOLDEN YELLOW MERL | 10 | A | A | |
| JAKOFIX GOLDEN YELLOW MERL 150 | 10 | A | A | |
| JAKOFIX GOLDEN YELLOW MERS | 10 | A | A | |
| JAKOFIX GOLDEN YELLOW P3R | | A | A | 1 |
| JAKOFIX GOLDEN YELLOW PR | | A | A | 1 |
| JAKOFIX GOLDEN YELLOW SP | 10 | A | A | |
| JAKOFIX GREY PNG | <1.50% Chromium +<1.00% cobalt | B | A | 3 |
| JAKOFIX LEMON YELLOW PL-4G | | A | A | |
| JAKOFIX NAVY BFC | 10 | A | A | |
| JAKOFIX NAVY BLUE HER | | A | A | |

| Product code | Remarks | Oeko-Tex 100 Standard 100 Class I Children <3 year | Oeko-Tex 100 Standard 100 Class II-IV | General remarks |
|---------------------------|---------------|--|--|--------------------|
| JAKOFIX NAVY BLUE HER 150 | | A | A | |
| JAKOFIX NAVY BLUE HERC | | A | A | |
| JAKOFIX NAVY BLUE HNR | 10 | A | A | |
| JAKOFIX NAVY BLUE JBF | 10 | A | A | |
| JAKOFIX NAVY BLUE ME2GL | 10 | A | A | |
| JAKOFIX NAVY BLUE MEBF | 10 | A | A | |
| JAKOFIX NAVY BLUE P2RN | | A | A | |
| JAKOFIX NAVY H2G | | A | A | |
| JAKOFIX NAVY HE SUPRA | | A | A | |
| JAKOFIX NAVY P2R | | A | A | |
| JAKOFIX NAVY P2R HC | | A | A | |
| JAKOFIX NAVY P2RG | | A | A | |
| JAKOFIX NAVY PL-G | 8 | A | A | |
| JAKOFIX NAVY PNR | | A | A | |
| JAKOFIX NAVY SBC | 10 | A | A | |
| JAKOFIX NAVY SP | 10 | A | A | |
| JAKOFIX ORANGE HER | | A | A | |
| JAKOFIX ORANGE HERG | | A | A | |
| JAKOFIX ORANGE ME2RL | 10 | A | A | |
| JAKOFIX ORANGE ME2RLC | 10 | A | A | |
| JAKOFIX ORANGE P2R HC | | A | A | 1 |
| JAKOFIX ORANGE P2RN | | A | A | 1 |
| JAKOFIX ORANGE P3R | | A | A | 1 |
| JAKOFIX ORANGE PL-3R | | A | A | 1 |
| JAKOFIX ORANGE PL-R CONC | | A | A | 1 |
| JAKOFIX ORANGE PNR | | A | A | 1 |
| JAKOFIX ORANGE X2RL | 10 | A | A | |
| JAKOFIX PURPLE P3R | <3.50% Copper | B | A | 3 |
| JAKOFIX PURPLE PL-3R | <3.50% Copper | B | A | 3 |
| JAKOFIX RED 3BG | 10 | A | A | |
| JAKOFIX RED 3BL | 10 | A | A | |
| JAKOFIX RED 3BLC | 10 | A | A | |
| JAKOFIX RED 3BS | 10 | A | A | |
| JAKOFIX RED 4BL | 10 | A | A | |
| JAKOFIX RED 5BL | 10 | A | A | |

| Product code | Remarks | Oeko-Tex 100 Standard 100 Class I Children <3 year | Oeko-Tex 100 Standard 100 Class II-IV | General remarks |
|---------------------------------|-----------------|--|--|--------------------|
| JAKOFIX RED BL | 12 | A | A | |
| JAKOFIX RED BROWN H4R | <3.50% Chromium | B | A | 3 |
| JAKOFIX RED BROWN P4R | <3.50% Chromium | B | A | 3 |
| JAKOFIX RED CF-B | 10 | A | A | |
| JAKOFIX RED ECO | 10 | A | A | |
| JAKOFIX RED ECON | 10 | A | A | |
| JAKOFIX RED EG | 10 | A | A | |
| JAKOFIX RED H4B | | A | A | |
| JAKOFIX RED HB | | A | A | |
| JAKOFIX RED HE7B-G | | A | A | |
| JAKOFIX RED J3BSN 150 | 10 | A | A | |
| JAKOFIX RED J3RS 150 | 10 | A | A | |
| JAKOFIX RED ME3BL | 10 | A | A | |
| JAKOFIX RED ME4BL | 10 | A | A | |
| JAKOFIX RED ME4BL 150 | 10 | A | A | |
| JAKOFIX RED ME6BL | 12 | A | A | |
| JAKOFIX RED ME6BLC | 12 | A | A | |
| JAKOFIX RED MEGF | 10 | A | A | |
| JAKOFIX RED P4B | | A | A | |
| JAKOFIX RED P6B | 9 | A | A | |
| JAKOFIX RED P6BN | 9 | A | A | |
| JAKOFIX RED P8B | 9 | A | A | |
| JAKOFIX RED PB | | A | A | |
| JAKOFIX RED PL-2B | | A | A | |
| JAKOFIX RED PL-2BN | | A | A | |
| JAKOFIX RED PN3B | | A | A | |
| JAKOFIX RED PNB | | A | A | |
| JAKOFIX RED SP | 10 | A | A | |
| JAKOFIX RED W4BL | 10 | A | A | |
| JAKOFIX SCARLET P6R | | A | A | |
| JAKOFIX SUPRA AMBER HR | | A | A | |
| JAKOFIX SUPRA BRILLIANT RED HGR | | A | A | |
| JAKOFIX SUPRA CRIMSON HRN | | A | A | |
| JAKOFIX SUPRA DARK BLUE HR | <3.00% Copper | B | A | 3 |
| JAKOFIX SUPRA NAVY HRN | | A | A | |
| JAKOFIX SUPRA ORANGE HR | | A | A | |

| Product code | Remarks | Oeko-Tex 100 Standard 100 Class I Children <3 year | Oeko-Tex 100 Standard 100 Class II-IV | General remarks |
|-------------------------------|---------------|--|--|--------------------|
| JAKOFIX SUPRA SAPPHIRE HR | | A | A | |
| JAKOFIX SUPRA TURQUOISE HR | <3.50% Copper | B | A | 3 |
| JAKOFIX SUPRA YELLOW HR | | A | A | |
| JAKOFIX SUPRA YELLOW HR H/C | | A | A | |
| JAKOFIX SUPRA YELLOW HRN | | A | A | |
| JAKOFIX TURQUOISE BLUE HA | <3.50% Copper | B | A | 3 |
| JAKOFIX TURQUOISE BLUE HAC | <3.50% Copper | B | A | 3 |
| JAKOFIX TURQUOISE BLUE HA-SL | <3.00% Copper | B | A | 3 |
| JAKOFIX TURQUOISE BLUE HEA | <3.00% Copper | B | A | 3 |
| JAKOFIX TURQUOISE BLUE P5G | <3.50% Copper | B | A | 3 |
| JAKOFIX TURQUOISE BLUE P5GG | <3.50% Copper | B | A | 3 |
| JAKOFIX TURQUOISE BLUE PG 133 | <2.50% Copper | B | A | 3 |
| JAKOFIX TURQUOISE BLUE PGR | <2.80% Copper | B | A | 3 |
| JAKOFIX TURQUOISE PA | <2.50% Copper | B | A | 3 |
| JAKOFIX TURQUOISE PGR 150 | <3.50% Copper | B | A | 3 |
| JAKOFIX TURQUOISE PGRB | <3.50% Copper | B | A | 3 |
| JAKOFIX TURQUOISE PGRN | <3.50% Copper | B | A | 3 |
| JAKOFIX TURQUOISE PGRNC | <3.50% Copper | B | A | 3 |
| JAKOFIX TURQUOISE PNG | <2.50% Copper | B | A | 3 |
| JAKOFIX VIOLET MEBZ | 10 | A | A | |
| JAKOFIX YELLOW 3GL | 10 | A | A | |
| JAKOFIX YELLOW 4GL | 10 | A | A | |
| JAKOFIX YELLOW BROWN PL-R | | A | A | |
| JAKOFIX YELLOW CF-R | 10 | A | A | |
| JAKOFIX YELLOW DFRL | 10 | A | A | |
| JAKOFIX YELLOW ECO | 10 | A | A | |
| JAKOFIX YELLOW GLS | 10 | A | A | |
| JAKOFIX YELLOW HE4R | | A | A | |
| JAKOFIX YELLOW HE4R H/C | | A | A | |
| JAKOFIX YELLOW HE6G | | A | A | |
| JAKOFIX YELLOW LX | 10 | A | A | |
| JAKOFIX YELLOW ME4GL | 10 | A | A | |
| JAKOFIX YELLOW P2RN | | A | A | |
| JAKOFIX YELLOW P2RN HC | | A | A | 1 |
| JAKOFIX YELLOW P-4G | | A | A | |

| Product code | Remarks | Oeko-Tex 100 Standard 100 Class I Children <3 year | Oeko-Tex 100 Standard 100 Class II-IV | General remarks |
|------------------------------|---------------|--|--|--------------------|
| JAKOFIX YELLOW P6G | | A | A | 1 |
| JAKOFIX YELLOW PL-R | | A | A | 1 |
| JAKOFIX YELLOW PL-RA | | A | A | |
| JAKOFIX YELLOW PN7G | | A | A | |
| JAKOFIX YELLOW PNR | | A | A | 1 |
| JAY DIRECT TURQUOISE M-5G 85 | <2.50% Copper | B | A | 3 |
| REACTIVE TURQUOISE PG | <2.50% Copper | B | A | 3 |
| JAKAZOL BLUE HQ-G | <3.50% Copper | B | A | 3 |
| JAKAZOL SCARLET HQ | | A | A | 1 |

The values of the individual substances mentioned here above in "Remarks" Column are exclusively for the content in dyestuffs/colorants.

Abbreviations

- 1 May contribute to Ammonical Nitrogen in the waste water
- 3 Metal complex dye
- 4 usage restricted to <2% shade
- 5 <10 ppm 4- Chloro aniline
- 6 <100 ppm 4- Chloro aniline
- 7 <40 PPM 4-Chloro aniline
- 8 <150 ppm 4- Chloro aniline
- 9 <150 ppm of 2- Naphthylamine
- 10 <50 ppm 4- Chloro aniline
- 11 <50 ppm 4- Chloro aniline + 1.00% Copper
- 12 <50 ppm 4- Chloro aniline + <100 PPM 2- Naphthylamine
- A Suitable
- B Test for heavy metal content on textile article before bulk application

CAS NO:

| Restricted substance group | Restricted substance | CAS No. |
|--|----------------------|-----------|
| Dyes – Azo (Forming Restricted Amines) | 4-chloroaniline | 106-47-8 |
| Dyes – Azo (Forming Restricted Amines) | 2-naphthylamine | 91-59-8 |
| Heavy Metal | Copper | 7440-50-8 |
| Heavy Metal | Chromium | 7440-47-3 |
| Heavy Metal | Cobalt | 7440-48-4 |
| Heavy Metal | Nickel | 7440-02-0 |