

Textile Effects

bluesign® approved
Products List

February 2017



Sustainability
Innovation
Collaboration

Introduction

As one of the founding bluesign® system partners, Huntsman Textile Effects is committed to delivering both economic and environmental sustainability within the textile value chain. We have a long and proud tradition of supplying quality dyes and chemicals manufactured to the highest global standards whilst minimizing impacts on the environment and managing health and safety. Our approach is based on three key focus areas: Sustainability, Innovation and Collaboration.

The bluesign® system, in particular the assessment of chemical manufacturers and their products, is becoming a cornerstone of chemical management within the Textile supply chain. The system is based on extensive development by global experts with relevant, specialist knowledge and experience and is constantly updated to reflect evolving requirements. By working together around a harmonized system, like bluesign®, we have the potential to drive lasting and positive change through the whole of the Textile supply chain.

This list is provided as correct at the time of publication which is February 2017, aligned with the bluesign® systems substance list BSSL version 6.0 from July 2016. However, both bluesign® and Huntsman Textile Effects are constantly monitoring the industry and aim to respond quickly to any significant changes. The only source of reliably up to date information is the bluesign® bluefinder database itself.

The actual status can be found on the bluesign® bluefinder including the request for GREY rated products, as bluesign® technologies will not take any responsibility for lists but just for the bluesign® bluefinder.

Global Product EHS Management

This information is given to you in good faith to the best of our current reasonable knowledge, taking into consideration current status of technology as generally applied in the industry and assuming that you will use our Huntsman Products for industrial purposes only. It does not constitute any guarantee or warranty, which are expressly disclaimed herewith. Under no circumstances shall Huntsman International LLC or any of its affiliates be liable for any consequential, incidental or special damages or loss of profit incurred by you, regardless of whether the possibility of such damages or loss was disclosed to or reasonably foreseeable by you.

With reference to the safety data sheets of each of the above Huntsman Products, you have full responsibility to use Huntsman Products consistent with such information, including but not limited to any restrictions on use of the Products. Once any Huntsman Product is within your custody or control, you shall have full responsibility for and liability arising out of the storage, handling, transportation, sale, use, reuse, recycling and/or disposal of any such Huntsman Product, and of any derivative product, co-product, by-product or waste product there from, including the use of any such product alone or in combination with other substances, and compliance with any laws or regulations relating thereto, including but not limited those affecting testing for uses of such products.



Pretreatment

| | |
|-------------------|--------------------|
| CLARITE® 3X | INVATEX® LAB |
| CLARITE® CBB | INVATEX® MD |
| CLARITE® COM | INVATEX® SA |
| CLARITE® LTC | INVAZYME® ADC |
| CLARITE® MAX | INVAZYME® CAT HC |
| CLARITE® ONE | INVAZYME® CAT LIQ. |
| CLARITE® SPE LIQ. | INVAZYME® CAT-I |
| CLARITE® WIN | INVAZYME® LTE |
| FUMEXOL® 100 | INVAZYME® SOFT |
| FUMEXOL® DFN | ULTRAVON® CN |
| FUMEXOL® WDN | ULTRAVON® CX |
| INVADINE® 650 | ULTRAVON® EL |
| INVADINE® DA | ULTRAVON® JUN |
| INVADINE® LUN | ULTRAVON® JUN HC |
| INVADINE® MR | ULTRAVON® LP |
| INVADINE® O 70 PG | ULTRAVON® PL |
| INVATEX® AC | ULTRAVON® PRE |
| INVATEX® CRA | ULTRAVON® SIR LIQ. |
| INVATEX® CS | ULTRAVON® TC |
| INVATEX® ED | |

Dyeing, leveling agents

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|--------------------|-----------------|
| ALBATEX® AB-45 NEW | ALBATEX® LD |
| ALBATEX® AB-55 | ALBATEX® OA |
| ALBATEX® AD | ALBATEX® OR |
| ALBATEX® CO | ALBATEX® RI |
| ALBATEX® DBC | ALBATEX® SA-200 |
| ALBATEX® DS | ALBATEX® VAT |
| ALBATEX® DBS | |

Dyeing, wet fastness improvement

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|--------------|
| ALBAFIX® ECO |
| ALBAFIX® FRD |
| ALBAFIX® R |
| ALBAFIX® RUB |

Dyeing, lubricants

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|--------------|---------------|
| ALBAFLUID® C | ALBAFLUID® CD |
|--------------|---------------|

Reduction inhibitors

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|-------------|-----------------|
| ALBATEX® AR | LYOPRINT® RG GR |
|-------------|-----------------|

Dyeing, other agents

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|-------------|-------------|
| INVALON® FL | INVALON® NA |
|-------------|-------------|

Dyeing, padding agents

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|---------------|----------------|
| THERMACOL™ MP | THERMACOL™ MIN |
| THERMACOL™ PT | THERMACOL™ MT |
| THERMACOL™ PN | |

Penetration accelerants

| | |
|------------------|-------------------|
| ALBAFLOW® CIR | ALBAFLOW® JET |
| ALBAFLOW® CONTI | ALBAFLOW® PAD |
| ALBAFLOW® CW | ALBAFLOW® SF PLUS |
| ALBAFLOW® FFA-01 | ALBAFLOW® UNI |
| ALBAFLOW® FFC-01 | ALBAFLOW® UNI-01 |
| ALBAFLOW® FFW | |

PES leveling agents

| | |
|-----------------------|------------------|
| ALBATEX® AB-45 | UNIVADINE® DPL |
| ALBATEX® ALK | UNIVADINE® ER |
| ALBATEX® AR | UNIVADINE® LD-NF |
| INVALON® DAM 50% LIQ. | UNIVADINE® LEV |
| UNIVADINE® DFM | UNIVADINE® NFL |
| UNIVADINE® DIF | UNIVADINE® OD |
| UNIVADINE® DLS | UNIVADINE® SD |
| UNIVADINE® DP | UNIVADINE® TOP |

PA leveling agents

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|---------------|---------------|
| UNIVADINE® MC | UNIVADINE® PA |
| UNIVADINE® NT | |

PA wet fastness improvement

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|--------------|------------------|
| ERIONAL® CL | ERIONAL® PCL |
| ERIONAL® ECS | ERIOFAST® FIX |
| ERIONAL® EFR | ERIOFAST® FIX-01 |
| ERIONAL® FRN | ERIOFAST® RF |



WO leveling agents

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|-------------|--------------|
| ALBEGAL® A | ALBEGAL® SET |
| ALBEGAL® B | TINEGAL® W |
| ALBEGAL® CE | |

WO care agents

MIRALAN® HTW *

* contains/may release formaldehyde during processing, the fabric should be tested to be certain that the appropriate standard is achieved.

Washing agents

| | |
|--------------|-----------------|
| ERiopON® OL | ERiopON® R LIQ. |
| ERiopON® OLS | ERiopON® RC |
| ERiopON® OS | ERiopON® WFE |

Printing products

| | |
|------------------|------------------|
| LYOPRINT® AP | LYOPRINT® PFL ** |
| LYOPRINT® ATP-30 | LYOPRINT® RTA |
| LYOPRINT® LFF | LYOPRINT® TFC-01 |
| LYOPRINT® PD-ER | |

** pigment printing products may release formaldehyde during processing, the printed fabric should be tested to be certain that the appropriate standard is achieved.

Finishing, softeners

| | |
|-------------------|---------------------|
| DICRYLAN® WK NEW | TURPEX® ACN NEW |
| SAPAMINE® FPG | TURPEX® ACV NEW |
| SAPAMINE® KL NEW | ULTRATEX® EMJ |
| SAPAMINE® OC | ULTRATEX® FH NEW |
| SAPAMINE® OC Base | ULTRATEX® FMI |
| SAPAMINE® RL * | ULTRATEX® SI |
| SAPAMINE® SEW | ULTRATEX® UM NEW |
| SAPAMINE® SFC | ULTRATEX® FSA NEW |
| SAPAMINE® SO NEW | MEGASOFT® CEC 01 |
| SAPAMINE® SFC | MEGASOFT® JET LF 01 |
| | MEGASOFT® WIN |

* contains/may release formaldehyde during processing, the fabric should be tested to be certain that the appropriate standard is achieved

Finishing, cross linking agents

| | |
|----------------------|-----------------------|
| KNITTEX® FA CONC ** | KNITTEX® FF |
| KNITTEX® FEL ** | KNITTEX® RCT ** |
| KNITTEX® FFRC | KNITTEX-CATALYST® AP |
| KNITTEX® FLC CONC ** | KNITTEX-CATALYST® MO |
| KNITTEX® MLF NEW ** | KNITTEX-CATALYST® UMP |
| KNITTEX® 7636 ** | KNITTEX-CATALYST® ZH |

** contains/may release formaldehyde during processing, the fabric should be tested to be certain that the appropriate standard is achieved

Finishing, cross linking agents

| | |
|---------------------|------------------|
| COMBITEX® 3XD-C1 | COMBITEX® 3XD-T2 |
| COMBITEX® 3XD-T1 ** | COMBITEX® 3XD-T3 |

** contains/may release formaldehyde during processing, the fabric should be tested to be certain that the appropriate standard is achieved

Finishing, soil, oil and water repellents, PFC-based (Short chain C6)

| | |
|------------------------|-----------------|
| COMBITEX® 3XD-CP1 | PHOBOL® CP-S |
| PHOBOL® CP-C | PHOBOL® CP-SLA |
| PHOBOL® CP-DL | PHOBOL® NB-NH * |
| PHOBOL® CP-DP | PHOBOL® NB-SR |
| PHOBOL® CP-R | PHOBOL® CP-X |
| PHOBOL® Extender XAN * | |

* Determinations on treated textiles have shown no detectable free isocyanates when applied according to our recommendations particularly with respect to adequate drying and curing conditions.

Finishing, water repellents, FC-free

| | |
|----------------------|-----------------------|
| PHOBOTEX® RHP * + ** | PHOBOTEX® APK |
| PHOBOTEX® RSH * + ** | PHOBOTEX® WS CONC. |
| PHOBOTEX® RHW ** | PHOBOTEX® CATALYST BC |
| PHOBOTEX® JVA ** | PHOBOTEX® RCO |

* Determinations on treated textiles have shown no detectable free isocyanates when applied according to our recommendations particularly with respect to adequate drying and curing conditions.

** contains/may release formaldehyde during processing, the fabric should be tested to be certain that the appropriate standard is achieved



Finishing, moisture management agents

ULTRAPHIL® DCW NEW

ULTRAPHIL® PA

ULTRAPHIL® HCT

ULTRAPHIL® TG

ULTRAPHIL® HSD

Finishing, antislip/antisnag agents

FORNAX® K CONC

FORNAX® W 250%

Finishing, antistatic agents

ZEROSTAT® EP

Finishing, other agents

DICRYLAN® BSRN

INVADINE® PBN

DICRYLAN® PSF

INVADINE® STA

Finishing, coating dispersion agents and additives

DICRYLAN® 7836

DICRYLAN® PMC

DICRYLAN® AC NEW *

DICRYLAN® SAW

DICRYLAN® AS *

DICRYLAN® STABILIZER FLN

DICRYLAN® FR-SB *

DICRYLAN® THICKENER HV30

DICRYLAN® LF

DICRYLAN® V-HKN *

DICRYLAN® PCF *

DICRYLAN® V-KN New

DICRYLAN® PGS

DICRYLAN® B3 NEW *

** coating products may release formaldehyde during processing; the fabric should be tested to be certain that the appropriate standard is achieved.*

Flame retardants

FLOVAN® CGN

PYROVATEX® CP New **

PYROVATEX® CP SPECIAL

*** FR products may release formaldehyde during processing; the fabric should be tested to be certain that the appropriate standard is achieved.*

Sun protection finishes

UV-SUN® CEL LIQ.

UV-SUN® WEC LIQ

Optical brighteners

UVITEX® 2B CONC

UVITEX® EB-S

UVITEX® BAC LIQ

UVITEX® ECS

UVITEX® BAM 350%

UVITEX® EDB

UVITEX® BAM LIQ

UVITEX® EDR

UVITEX® BFA LIQ

UVITEX® EMS

UVITEX® BHB LIQ

UVITEX® EMT

UVITEX® BHT 180%

UVITEX® EM-V

UVITEX® BHT HC

UVITEX® ER-H

UVITEX® BHT LIQ 115%

UVITEX® ERN-P 250%

UVITEX® ER-S

UVITEX® BHV LIQ

UVITEX® EVB NEW

UVITEX® BMU LIQ

UVITEX® MST LIQ

UVITEX® CF 200%

UVITEX® MSV LIQ

UVITEX® CF 530%

UVITEX® NFW LIQ

UVITEX® EBB New

UVITEX® NFW-S LIQ

UVITEX® EBF 250%

UVITEX® PLF LIQ

UVITEX® EBM

UVITEX® RSB LIQ.150%

UV absorber/ fibre stabiliser

STABILON® AO

UV-FAST® N3

STABILON® CT

UV-FAST® PEX

STABILON® NY

UV-FAST® W LIQ

UV-FAST® N2

Sizing

SYNCOL® F40



Metal complex dyes/inks

Textiles dyed or printed with metal complex dyes/inks must be tested to confirm that the highest fastness levels have been achieved in order to comply with the extractable metals limits. It is possible that an aftertreatment may be needed, please consult TDS or our technical representatives.

Please refer to Chapter 12 of the SDS or the RDS (Regulatory Data Sheet) for data on the metal content of our products and identification of the metal complex dyes/inks.

Cellulosic dyes, exhaust

| | |
|------------------------------|--------------------|
| AVITERA® BLACK SE | AVITERA® BLUE SE |
| AVITERA® BRILLIANT YELLOW SE | AVITERA® NAVY SE |
| AVITERA® CARDINAL SE | AVITERA® ORANGE SE |
| AVITERA® DEEP BLUE SE | AVITERA® RED SE |
| AVITERA® LIGHT BLUE SE | AVITERA® YELLOW SE |
| AVITERA® LIGHT RED SE | |

Cellulosic dyes, exhaust

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|-----------------------|-------------------------|
| NOVACRON® BLUE FN-R | NOVACRON® RED FN-R-01 |
| NOVACRON® NAVY FN-BN | NOVACRON® SCARLET FN-6G |
| NOVACRON® ORANGE FN-R | NOVACRON® YELLOW F-4G |
| NOVACRON® RED FN-2BL | NOVACRON® YELLOW FN-2R |
| NOVACRON® RED FN-R | |

Cellulosic dyes, exhaust

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|-------------------------|-----------------------|
| NOVACRON® DARK BLUE W-R | NOVACRON® ORANGE W-3R |
| NOVACRON® NAVY W-B | NOVACRON® RED EC-3B |
| NOVACRON® BLUE EC-GC | |

Cellulosic dyes, exhaust

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|---------------------------|-------------------------|
| NOVACRON® Dark Blue S-GL | NOVACRON® Red S-B |
| NOVACRON® Deep Cherry S-D | NOVACRON® Red S-2G |
| NOVACRON® Deep Night S-R | NOVACRON® Ruby S-3B |
| NOVACRON® Lemon S-3G | NOVACRON® Super Black G |
| NOVACRON® Navy S-G | NOVACRON® Super Black R |
| NOVACRON® Ocean S-R | NOVACRON® Yellow S-3R |

Cellulosic dyes, exhaust

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|-------------------------------|-------------------------|
| NOVACRON® BLACK LS-N-01 | NOVACRON® SCARLET LS-2G |
| NOVACRON® BLUE LS-3R | NOVACRON® YELLOW LS-4G |
| NOVACRON® BRILLIANT BLUE LS-G | NOVACRON® YELLOW LS-RN |
| NOVACRON® NAVY LS-G | NOVACRON® RED LS-BN |

Cellulosic dyes, continuous/pad batch

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|-------------------------------|-------------------------------------|
| NOVACRON® Black C-2G LIQ.33% | NOVACRON® Orange EC-RN |
| NOVACRON® Black C-2R | NOVACRON® Red C-2G |
| NOVACRON® Black C-3R LIQ.33% | NOVACRON® Red EC-4B |
| NOVACRON® Black NN | NOVACRON® Scarlet EC-6G |
| NOVACRON® Brilliant Blue C-4R | NOVACRON® Brilliant Turquoise EC-GN |
| NOVACRON® Brilliant Blue EC-B | NOVACRON® Yellow EC-2R |
| NOVACRON® Deep Red EC-D | NOVACRON® Yellow C-5G |
| NOVACRON® Navy EC-BN | NOVACRON® Yellow C-R |
| NOVACRON® Navy EC-R | NOVACRON® Yellow EC-RG |
| NOVACRON® Orange BR | NOVACRON® Yellow NP |
| NOVACRON® Orange EC-3R | NOVACRON® Brilliant Blue E-G |
| | NOVACRON® Brilliant Blue E-G |

Cellulosic dyes, continuous/pad batch, non-contrast

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|-----------------------|------------------------------|
| NOVACRON® Olive EC-NC | NOVACRON® Golden Yellow C-NC |
|-----------------------|------------------------------|

Cellulosic dyes, exhaust

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|----------------------------|---------------------------------|
| SOLOPHENYL® Black FGE 600% | SOLOPHENYL® Orange ARLE 220% |
| SOLOPHENYL® Black FR | SOLOPHENYL® Orange TGL 182% |
| SOLOPHENYL® Blue FGLE 220% | SOLOPHENYL® Red 4GE |
| SOLOPHENYL® Blue GL 250% | SOLOPHENYL® Red 7BE |
| SOLOPHENYL® Blue TLE | SOLOPHENYL® Royal Blue RFE |
| SOLOPHENYL® Bordeaux 3BLE | SOLOPHENYL® Scarlet BNLE 200% |
| SOLOPHENYL® Brown AGL | SOLOPHENYL® Turquoise BRLE 400% |
| SOLOPHENYL® BROWN RL 130% | SOLOPHENYL® Violet 4BLE 250% |
| SOLOPHENYL® Grey 4GLE 300% | SOLOPHENYL® Yellow ARLE 154% |
| SOLOPHENYL® Navy BLE 250% | SOLOPHENYL® Yellow GLE |

Cellulosic dyes, exhaust

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|------------------------------|----------------------------|
| NOVASOL® Black B md | NOVASOL® Navy DB md XE |
| NOVASOL® Black R md | NOVASOL® Olive 2R md |
| NOVASOL® Blue CL md | NOVASOL® Olive B md UE |
| NOVASOL® Blue GF md | NOVASOL® Olive S md |
| NOVASOL® Blue RS md | NOVASOL® Orange 3R md |
| NOVASOL® Brown BR md | NOVASOL® Red 2B md |
| NOVASOL® Golden Yellow RK md | NOVASOL® Red 6B md / md UE |
| NOVASOL® Green BF md | NOVASOL® Yellow 3R md |
| NOVASOL® Grey P2R md | |



Cellulosic dyes, printing

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|----------------------------------|-----------------------------------|
| NOVACRON® Black P-GR 150% | NOVACRON® Orange P-4R LIQ. 40% |
| NOVACRON® Black P-GR LIQ. 40% | NOVACRON® Red P-2B |
| NOVACRON® Black P-SG * | NOVACRON® Red P-4B GR |
| NOVACRON® Black P-SG LIQ. 40% * | NOVACRON® Red P-4B LIQ. 33% |
| NOVACRON® Black P-SGN * | NOVACRON® Red P-6B LIQ. 33% |
| NOVACRON® Blue P-3R GR | NOVACRON® Red P-BN GR 150% |
| NOVACRON® Blue P-3R LIQ. 40% | NOVACRON® Red P-BN LIQ. 33% |
| NOVACRON® Brilliant Blue PS-2R | NOVACRON® Turquoise P-GR 150% |
| NOVACRON® Golden Yellow P-2RN GR | NOVACRON® Turquoise P-GR LIQ. 50% |
| NOVACRON® Navy P-2R | NOVACRON® Yellow P-6GS GRAN |
| NOVACRON® Navy P-2R LIQ. 33% | NOVACRON® Yellow P-6GS LIQ. 33% |
| NOVACRON® Orange P-4R GR | |

* Contains Cr, only use in light shade concentrations. Contact your sales representative for details

Polyester dyes

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|---------------------------|----------------------------|
| TERASIL® Black BFR | TERASIL® Navy GRL-C 200% |
| TERASIL® Black SRLN 200% | TERASIL® Navy NFR |
| TERASIL® Blue 3R-04 | TERASIL® Orange 2GS |
| TERASIL® Blue 3RL-02 150% | TERASIL® Orange 5RL 150% |
| TERASIL® Blue BG-02 200% | TERASIL® Red 3BL-01 150% |
| TERASIL® Blue BGE-01 200% | TERASIL® Red CB |
| TERASIL® Blue GNN-01 200% | TERASIL® Red FBN CONC. |
| TERASIL® Blue LF | TERASIL® Red G 150% |
| TERASIL® Blue RBS | TERASIL® Red LF |
| TERASIL® Blue SD | TERASIL® Rubine 2GFL |
| TERASIL® Brown 2RFL 200% | TERASIL® Violet BL-01 150% |
| TERASIL® Yellow LF | TERASIL® Yellow 4G |

Polyester dyes, liquid, printing

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|------------------------------|--------------------------------|
| TERASIL® Black P-R LIQ. 40% | TERASIL® Red P-2G LIQ. |
| TERASIL® Grey PX-SG LIQ. 75% | TERASIL® Violet PX-BL LIQ. 67% |
| TERASIL® Pink P-2B LIQ. 40% | TERASIL® Yellow P6GS LIQ. 50% |

Polyester dyes

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|------------------------|--------------------|
| TERASIL® Flavine 10GFF | TERASIL® Red GFF |
| TERASIL® Red 3BFF | TERASIL® Rubine TC |
| TERASIL® Turquoise TC | TERASIL® Yellow TC |
| TERASIL® Blue TC | |

Polyester dyes

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|-----------------------------|----------------------------|
| TERASIL® Black W-NS | TERASIL® Navy W-RS |
| TERASIL® Black W-NSE | TERASIL® Navy W-PES |
| TERASIL® Black W-PES | TERASIL® Red W-4BS-01 150% |
| TERASIL® Black W-PLUS | TERASIL® Red W-EL |
| TERASIL® Black W-EL | TERASIL® Red W-RS |
| TERASIL® Blue W-EL | TERASIL® Royal Blue W-EL |
| TERASIL® Blue W-BLS | TERASIL® Turquoise W-XN |
| TERASIL® Blue W-2RS | TERASIL® Yellow W-6GS |
| TERASIL® Golden Yellow W-3R | TERASIL® Yellow W-EL |

Polyester dyes

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|-----------------------------|--------------------------|
| TERASIL® Black WW-KSN | TERASIL® Red WW-BFS 200% |
| TERASIL® Blue WW-2GS | TERASIL® Red WW-CBS |
| TERASIL® Fire Red WW-GS | TERASIL® Red WW-FS |
| TERASIL® Navy WW-GSN | TERASIL® Red WW-DS |
| TERASIL® Red WW-3BS | TERASIL® Violet WW-2RS |
| TERASIL® Red WW-BFS-01 200% | TERASIL® CYAN BLUE WW-GS |

Polyester dyes

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|--------------------|--------------------|
| TERASIL® Blue C-3R | TERASIL® Yellow CR |
| TERASIL® Blue SD | TERASIL® Yellow SD |
| TERASIL® Red SD-01 | |

Polyester dyes

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|-------------------------|------------------------------|
| TERATOP® Black HL-NF | TERATOP® Pink 2GLA |
| TERATOP® Black LF | TERATOP® Pink 3G |
| TERATOP® Blue BGE | TERATOP® Red HLA-G |
| TERATOP® Blue BLF | TERATOP® Red HL-R-01 |
| TERATOP® Blue GLF | TERATOP® Red HL-S |
| TERATOP® Blue HLA-2G-01 | TERATOP® Red NFR |
| TERATOP® Blue HL-B | TERATOP® Violet BL 150% |
| TERATOP® Blue HL-GR | TERATOP® Yellow GWL-01 |
| TERATOP® Blue NFB | TERATOP® Yellow HLA-3R |
| TERATOP® Grey HL | TERATOP® Yellow HL-G 01 150% |
| TERATOP® Navy HL-N | TERATOP® Yellow HL-RS 200% |
| TERATOP® Orange HL | TERATOP® Yellow NFG |



Polyacrylnitrile dyes

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|-----------------------------|-------------------------------------|
| MAXILON® Black FBL-01 300% | MAXILON® Golden Yellow GL EC 400% |
| MAXILON® Black FBL LIQ. | MAXILON® Golden Yellow GL LIQ. 200% |
| MAXILON® Blue 5G EC 300% | MAXILON® Red 3GL-N |
| MAXILON® Blue 5G-01 LIQ. | MAXILON® Red GL LIQ |
| MAXILON® Blue GRL 300% | MAXILON® Red GRL 200% |
| MAXILON® Blue GRL LIQ.200% | MAXILON® Red GRL LIQ. |
| MAXILON® Blue SL 200% | MAXILON® Red SL 200% |
| MAXILON® Blue TL | MAXILON® Yellow GL 200% |
| MAXILON® Blue TRL LIQ. | MAXILON® Yellow 4GL 200% |
| MAXILON® Flavine 10GFF 300% | MAXILON® Yellow 4GL LIQ. |

Wool/polyamide dyes

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|---------------------|-----------------------|
| LANASET® Black B GR | LANASET® Navy R XN |
| LANASET® Blue 2R | LANASET® Orange RN |
| LANASET® Blue 2RA | LANASET® Red 2B |
| LANASET® Blue 5G | LANASET® Red 2GA-01 |
| LANASET® Bordeaux B | LANASET® Red G |
| LANASET® Brown B | LANASET® Violet B |
| LANASET® Brown G-01 | LANASET® Yellow 2R GR |
| LANASET® Green B | LANASET® Yellow 4GN |
| LANASET® Grey G GR | |

Wool/polyamide dyes

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|-----------------------|-------------------------|
| LANASET® Black CDP | LANASET® Red PA |
| LANASET® Black PA-R | LANASET® Red PA-3G |
| LANASET® Blue PA | LANASET® Red PA-4B |
| LANASET® Blue PA XN | LANASET® Yellow PA 125% |
| LANASET® Blue PA-2R | LANASET® Yellow PA-2G |
| LANASET® Navy PA | LANASET® Yellow PA-4G |
| LANASET® ORANGE PA-2R | |

Wool/polyamide dyes

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|-----------------------------|---------------------------|
| NEOLAN® Black P OPTIFLOW | NEOLAN® Navy P OPTIFLOW |
| NEOLAN® Blue P OPTIFLOW | NEOLAN® Navy PA OPTIFLOW |
| NEOLAN® Blue PA OPTIFLOW | NEOLAN® Red P OPTIFLOW |
| NEOLAN® Bordeaux P OPTIFLOW | NEOLAN® Yellow P OPTIFLOW |

Wool/polyamide dyes

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|-------------------------------|--------------------------|
| ERIONYL® Black AMR-01 | ERIONYL® Navy A-R |
| ERIONYL® Black AMR | ERIONYL® Red 2B 154% |
| ERIONYL® Black AMRC | ERIONYL® Red A-2BF |
| ERIONYL® Black M-BN | ERIONYL® Red A-3BN / -01 |
| ERIONYL® Black M-BN LIQ. 22% | ERIONYL® Red A-3G |
| ERIONYL® Blue A-4G | ERIONYL® Turquoise A-G |
| ERIONYL® Blue A-R | ERIONYL® Yellow A-3G-02 |
| ERIONYL® Bordeaux A-5B 200% | ERIONYL® Yellow A-R |
| ERIONYL® Golden Yellow M-R-02 | |

Wool/polyamide dyes

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|------------------------|-----------------------|
| ERIONYL® Orange B-GRLS | ERIONYL® Yellow B-4G |
| ERIONYL® Orange B-GSN | ERIONYL® Red B-RLS-02 |
| ERIONYL® Red B-10B-01 | ERIONYL® Red B-RLS-03 |
| ERIONYL® Red B-B | |

Wool/polyamide dyes

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|-------------------------|----------------------------|
| LANACRON® BLACK N-BGL | LANACRON® RED N-2GL KWL |
| LANACRON® BLACK N-RBLN | LANACRON® YELLOW N-2GL KWL |
| LANACRON® BLUE N-3GL | LANACRON® YELLOW N-3RL KWL |
| LANACRON® Bordeaux N-EL | LANACRON® YELLOW N-GRL |
| LANACRON® GREY N-GLN | |

Wool/polyamide dyes

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|---------------------------|-----------------------|
| LANACRON® BLACK S-BN LIQ. | LANACRON® Grey S-B-01 |
| LANACRON® Bordeaux S-B-02 | LANACRON® RED S-G |
| LANACRON® Brown S-GR-02 | |

Wool/polyamide dyes

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|---------------------------|--------------------------|
| TECTILON® Blue 4R-01 200% | TECTILON® Red 2B 200% |
| TECTILON® Blue 6G 200% | TECTILON® Red F-2G |
| TECTILON® Blue F-3R | TECTILON® Yellow 2G 200% |
| TECTILON® Blue G-02 200% | TECTILON® Yellow 3R 200% |
| TECTILON® Blue GC-G | TECTILON® Yellow F-5R |



Wool dyes

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|------------------------------|---------------------|
| LANASOL® Black CE-PV | LANASOL® Navy CE |
| LANASOL® Black CE | LANASOL® Orange RG |
| LANASOL® Black R | LANASOL® Red 2G |
| LANASOL® Blue 3G | LANASOL® Red 5B |
| LANASOL® Blue 3R | LANASOL® Red 6G |
| LANASOL® Blue 8G-01 150% | LANASOL® Red B |
| LANASOL® Blue CE | LANASOL® Red CE |
| LANASOL® Brown CE | LANASOL® Red GN |
| LANASOL® Deep Black CE-R | LANASOL® Scarlet 3G |
| LANASOL® Golden Yellow CE-01 | LANASOL® Yellow 4G |
| LANASOL® Navy B-01 | LANASOL® Yellow CE |
| LANASOL® Navy CE-R | |

Polyamide dyes

| | |
|---------------------|---------------------|
| ERIOFAST® Black M | ERIOFAST® Red 2B |
| ERIOFAST® Blue 3G | ERIOFAST® Red B |
| ERIOFAST® Blue 3R | ERIOFAST® Yellow 5G |
| ERIOFAST® Orange 4R | ERIOFAST® Yellow R |
| ERIOFAST® Navy M | |



Reactive inks

| | |
|---------------------------------|--------------------------------|
| NOVACRON® BLUE RAC-600 | NOVACRON® STRONG BLACK RAC-950 |
| NOVACRON® GOLDEN YELLOW XKS-203 | NOVACRON® TURQUOISE RAC-700 |
| NOVACRON® GREY RAC 800 | NOVACRON® TURQUOISE XKS-701 |
| NOVACRON® ORANGE RAC-300 | NOVACRON® TURQUOISE XKS-703 |
| NOVACRON® RED RAC-500 | NOVACRON® YELLOW RAC-100 |
| | NOVACRON® YELLOW XKS-102 |

Reactive inks

ERIOFAST® SUPER BLACK XKS 3000

Acid/metal complex inks

| | |
|--------------------------|----------------------------|
| LANASET® BLACK XKS-700 | LANASET® RED XKS-200 |
| LANASET® BLUE XKS-450 | LANASET® RED XKS-300 |
| LANASET® FLAVINE XKS-110 | LANASET® RHODAMINE XKS-370 |
| LANASET® GREY XKS-600 | LANASET® TURQUOISE XKS-500 |
| LANASET® ORANGE XKS-150 | LANASET® YELLOW XKS-100 |

Disperse inks

| | |
|--------------------------------|------------------------------|
| TERASIL® BRIGHT YELLOW XKS 100 | TERASIL® JET BLACK XKS 1000 |
| TERASIL® CYAN XKS 400 | TERASIL® MAGENTA XKS 300 |
| TERASIL® DARK BLUE XKS 900 | TERASIL® RED XKS 250 |
| TERASIL® GOLDEN YELLOW XKS 150 | TERASIL® VIOLET BLUE XKS 600 |
| TERASIL® GREY XKS 700 | TERASIL® VIOLET XKS 500 |

Disperse inks

| | |
|--------------------------------|-------------------------|
| TERASIL® JET BLACK XKS HL 2000 | TERASIL® RED XKS HL 201 |
|--------------------------------|-------------------------|

Inkjet auxiliaries

| | |
|-------------------|---------------|
| INK DILUENT AR-HV | PREPAJET® PIJ |
| | PREPAJET® UNI |

Notes

Notes

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