



PRODUCTS FOR SYNTHETICS PROCESSING

PRETREATMENT

Sequesterant

Matquest US liquid
Powerful sequesterant for removing Calcium and Iron with excellent hardness removing capacity.

Anti-creasing agent

Matlube UCA liquid
Universal Crease Preventing agent for reducing chafe marks and rope marks.

Wetting agents

Matwet AWA liquid
Anionic wetting agent, useful in alkali-weight reduction of polyester.

Matwet DFW liquid
Non-ionic, powerful wetting agent.

Detergents

Matclean OSR liquid
Non-ionic stain extracting agent having fat dissolving properties

Matclean Jet-D Liquid
Non-ionic, combined scouring and stain extracting agent having fat dissolving properties.

DYEING CHEMICALS

Dye-bath sequesterant

Matquest 1090 liquid
Polymeric sequesterant having in-built dispersing and leveling properties, suitable for dyeing operations.

Dyeing assistants

Matacid BD liquid
Acid buffer cum dispersant, to be used in polyester dyeing.

Anti-creasing agent

Matlube ACA liquid

Universal Crease Preventing agent for reducing chafe marks and rope marks.

Dye-bath Lubricant

Matlube DACA liquid

Dye-bath lubricant for gliding effect in order to reduce the abrasion on synthetics.

Dispersing agents

Matsperse DISP-145 liquid

Excellent dispersing agent for better dispersion of disperses dyes.

Matsperse DISP-95 Powder

Excellent dispersing agent for better dispersion of disperses dyes.

Matsperse DPO liquid

Dispersing agent for use in dyeing polyester fibers in order to reduce the precipitation and deposition of oligomers on goods in dyeing machines.

Matsperse NDPO liquid

Low foam Dispersing agent for use in dyeing polyester & nylon fibers in order to reduce the precipitation and deposition of oligomers on goods in dyeing machines.

Leveling agents

Matlevel LPF liquid

Leveling agent for polyester fabrics.

Matlevel DLP liquid

Dispersing and leveling agent for polyester.

Matlevel PLD liquid

High Performance dispersing and leveling agent for polyester.

Matlevel DLMC liquid

Dispersing and leveling agent for 1:2 metal complex dyes on polyamide, wool and silk.

Matlevel DLN liquid

Dispersing and leveling agent for nylon.

Matlevel ADL liquid

Leveling agent for nylon with acid dyes .

Migration Inhibitor

Matsperse AM liquid

Anti-migrating agent for preventing migration of dyes in dyeing of polyester and P/C blends by thermosol process.

Washing-Off agents

Matwash RC liquid

Reducing agent suitable for Reduction Clearing of dyeing on polyester.

Matwash SAN liquid

Soaping agent for polyamide, wool and silk.

Dye-fixing agent

Matfix AFN liquid

Fixing agent for nylon.

OBA's

Megawhite PTD liquid

Optical brightener having reddish hue for polyester.

Megawhite LTP-1 liquid

Optical brightener having bluish hue for polyester.

Megawhite RN liquid

Optical brightener having neutral hue for polyester.

Megawhite 4BK powder

Optical brightener having violet hue for polyamides.

Megawhite CO powder

Optical brightener having neutral to bluish hue for polyamides.

Megawhite COB powder

Optical brightener having bluish hue for polyamides.

Megawhite C2B powder

Optical brightener having brilliant bluish hue for polyamides.

Megawhite HB powder

Optical brightener having greenish bluish hue for polyamides.

Megawhite BLC powder

Optical brightener having reddish hue for polyamides.

FINISHING CHEMICALS

Fatty Softeners

Matsoft CSS flakes

Hot-soluble, cationic softener for super soft feels.

Matsoft NIS flakes

Nonionic Softener in flake form.

Matsoft NISB Paste

Non-ionic softener for non-yellowing effect on white fabrics.

Silicone softeners

Matsoft RAS emulsion

Amino functional silicone for soft handle, having excellent shear stability, suitable for polyester, nylon and acrylics in woven and knit form.

Matsoft OFS emulsion

Organo-functional silicone for soft handle having resin compatibility, suitable for polyester and its blends in woven and knit form.

Matsoft PAS emulsion

Premium amino silicone, for superior softness and enhanced lustre, suitable for softening of polyester, PV blends and acrylics.

Matsoft NYS emulsion

Non-yellowing silicone emulsion for Polyester and its blends, to improve soil release properties.

Combined softeners

Matsoft CSIL-JET liquid

Combined properties of cationic fatty softener and silicone, for premium inner softness and jet stability.

Matsoft CSIL Premium

Combined properties of cationic fatty softener and silicone, for premium inner softness, superior surface feel and enhanced lustre.

Matsoft NISIL Premium

Combined properties of non-ionic fatty softener and silicone, especially for whites.

FUNCTIONAL CHEMICALS

Neutralizer

Matacid CN liquid

Core neutralizer to be used for neutralization of fabrics.

pH Controller

Matacid AS liquid

Acetic acid substitute, for all stages of wet-processing to control bath pH.

Antifoam

Antifoam MX liquid

Silicone defoamer for rapid knock-down of foam, to be used for surfactant systems.
