



aalfa
dyes & chemicals

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Technical Information

GAMATEX MSD

Special demineralizing sequestrant in scouring and bleaching liquors with dispersing properties.

PROPERTIES

Appearance	:	Pale yellow liquid
Ionic nature	:	Anionic
Chemical Nature	:	Polymeric dispersants coupled with esterified derivatives
Stability	:	Good in alkaline oxidizing
pH	:	Acidic
Dilutability	:	Easily in cold water
Storage	:	Two years

ADVANTAGES

By virtue of complexing alkaline earth and heavy metal ions, deposition on goods and machinery parts is prevented. Due to good dispersing action impurities are removed more easily.

USAGE

- In oxidative hot and cold pad batch desizing.
- Demineralizing in alkaline pretreatments.
- Continuous boiling or pad steaming after bleaching.
- Alkaline kier boiling of cotton fibers , fabrics or yarns

APPLICATION

1gm – 2gm/l for liquor ratios up to 1 : 10, 1/2gm - 1gm/l for higher liquor ratio

For impregnation, 2gm – 4gm/kg of fiber or yarn or fabric.

For kiering in jiggers or winches, 1gm – 2gm/l with suitable detergent.

For pad steaming 2gm – 4gm/kg, while for cold pad batch checking use slightly more at

3gm – 5gm/kg

For continuous boiling, 3gm – 5gm/l would suffice.

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