

DIAPOL HQ

Special washing agent for different kind of fibers

Properties : - is compatible with anionic and nonionic products.
- is qualified for continuous procedure and standing bath.
- has high detergency and wet stripping ability for different processes.
- removes dirt, impurities, oil and waxes from fiber surface and suspends it.
- is a suitable detergent for different processes; pre-washing and after-washing.
- is an universal and strong scouring agent for the pretreatment process.
- is resistant to acids, alkaline, electrolytes and water hardness at all temperatures.
- because of resistance to strong alkaline, is usable in mercerizing and bleaching processes and because of sulphonated combination causes a strong wet-ability and penetrating feature on the fibers.

Field of application

Substrate : all textile fibers especially cellulosic and its blends except acrylic fiber.
Aggregate : all kind of washing machines.
Operation : washing in different steps.

Characteristics

Type of product : mixture of surfactants
Ionic nature : anionic
Appearance : clear colorless liquid
pH of 1% sol. : neutral

Application

Dissolving method : can be easily diluted with water.
Guide recipes : 3.0 – 6.0 ml/l **DIAPOL HQ**
Storage stability : 12 months

The indications given herein correspond to practical experiences. Owing to the differences in local conditions they cannot claim to be complete, so that any liabilities - also with a view to claims of third parties - are excluded.