



STARLUBE™ HD 35

High density polyethylene softener

Product Description

STARLUBE™ HD 35 is a softener used to improve fabric strength and abrasion resistance. It gives a smooth soft hand to resin-finished fabrics. The product is very durable to laundering.

Special Properties

- Excellent compatibility with all textile finishes
- Improves abrasion
- Increases tear strength
- Non-chlorine retentive, non-yellowing
- Excellent laundering durability
- Highly efficient and economical
- Improves sewability

Typical Physical Properties

Appearance	translucent emulsion
Color	tan
Specific Gravity	0.950
pH (100%)	9.0 -10.5
Viscosity	<300 cps
Solubility in Water	complete

How to Dissolve

STARLUBE™ HD 35 is easily mixed with cold water.

How Much to Use

Generally, 1–3% owb of *STARLUBE™* HD 35 should be used—depending on type of fabric and other requirements.

Application

STARLUBE™ HD 35 should preferably be applied on padding equipment and can either be used by itself or in combination with resin finishes.

STARLUBE™ HD 35 is suitable on all natural and synthetic fibers and mixtures.

Storage

If exposed to temperatures below 32°F (0°C) for long periods, *STARLUBE™* HD 35 may freeze. If this occurs, allow to thaw at room temperature and mix well before using.

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