

StarSoft[™] 2548

Reactive silicone macroemulsion

Product Description

StarSoft[™] 2548 is a unique, reactive silicone formulated to provide an extremely soft, slick hand with some elastomeric properties. It is durable to laundering. StarSoft[™] 2548 imparts an extremely soft and supple hand on all fibers and fabric types without the usual damaging effects on crockfastness.

Special Properties

- Superior soft hand
- Elastomeric
- Excellent laundering durability
- Improved strength and abrasion

Typical Physical Properties

Appearance	emulsion
Color	white with bluish cast
Ionicity	nonionic/slightly cationic
pH (5%)	4.5–7.0
Odor	mild
% Solids	39–41
Solubility	.dispersible in water

* These items are provided as general information only. They are approximate values and are not considered part of the product specifications.

Application

Generally, StarSoftTM 2548 is applied from a pad bath at 1–4% owb concentrations depending on the hand desired. StarSoftTM 2548 is compatible with resin finishes.

Storage

DO NOT ALLOW DRUM/TOTE LID TO REMAIN UNSEALED FOR AN EXTENDED PERIOD OF TIME.

StarSoft[™] 2548 should be protected from freezing. Product is stable for a minimum of six months if stored at 50–80°F (10–27°C). This product should not be contaminated with strong acids, bases, some metallic compounds or oxidizing agents. Polymer reversion or gelation could occur at pH conditions above 6.0. Do not allow live steam to be injected into the pad bath.

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