

PRODUCT INFORMATION

PARASOFT SAM

PARASOFT SAM is a carefully formulated fatty cationic softener with 5% of our amino silicone softener, Silsoft MP. It is especially designed for use on synthetic and natural fibers. This product has notable application on cotton, polyester, textured synthetics, and blends. PARASOFT SAM also contains lubricants to prevent needle cutting.

SPECIFICATIONS:

Appearance:	Off-white liquid
Odor:	Pleasant
pH:	5 ± 1
Solubility:	Completely miscible with water at all temperatures
Ionic Type:	Cationic
Package:	450 lb. drum

ADVANTAGES:

- Will not yellow or scorch.
- Imparts soft, drape-like hand.
- Minimizes crocking.
- Upon drying, will not sublime or drip.
- Highly substantive - small concentrations required.
- Generally compatible with all typical resin formulations.
- Will not pollute; biodegradable.
- Can be either padded or exhausted onto the fabric.

APPLICATION:

PARASOFT SAM should be applied from a pad or the long bath at 2-5% (O.W.B.) levels. Actual usage concentrations should be determined by individual requirements.

PARASOFT SAM can also be exhausted onto the fabric during the final rinse. Use 2-3% O.W.F. Heat to 110° F and run for 20 minutes.

The data and suggested formulations in this bulletin are based on information believed to be reliable and are offered solely for evaluation, investigation and verification of the numerous factors affecting results. Paradigm Lab's products are sold with the understanding the purchasers will make their own tests to determine the suitability of these products for the particular use. We assume no liability or responsibility for any damage to person or property resulting from or incident to the use of our products.

Statements concerning the use of Paradigm Lab's products are not be construed as recommending the infringement of any patent, and no liability for infringement arising out of any such use is assumed.



PARADIGM LABS, Inc.

P.O. BOX 138, PINE GROVE, PA 17963-0138
(570) 345-2600 – FAX (570) 345-2800