

PRODUCT INFORMATION

PARASCOUR 298 PLUS

PARASCOUR 298 PLUS is a nonsolvent scouring agent for use in both atmospheric and pressurized systems which prevents yellowing of nylon during processing. It contains both nonionic surfactants and anionic surfactants as well as antioxidants. It is designed to remove oils, greases, and waxes from cloth and prevent re-deposition while maintaining a bright white color. PARASCOUR 298 PLUS is environmentally sound. It is nonflammable and does not contain chlorinated solvents, CFC's, or petroleum distillates.

SPECIFICATION:

Appearance:	Clear liquid
Type:	Nonionic/Anionic
pH:	9.5
Solubility:	Easily disperses in water, forms clear solution
Specific Gravity:	1.05
Odor:	Mild

APPLICATION:

PARASCOUR 298 PLUS is used in concentrations of 1-3% based on the weight of the fabric.

A typical scour/dye procedure for cotton, wool, or synthetic fabrics is as follows:

- Fill equipment, add PARASCOUR 298 PLUS, and run at 100-140°F, depending on dyestuff being used.
- Add chemicals such as CARRIER MH, SORBASSIST N (wetter), DEFOAMER 019B, JT-4200 (lubricant), or HERRITON RH (leveler).
- Add dyestuff and follow regular dye procedure depending on type of dyes being used.

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 to 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.

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PRODUCT INFORMATION

PARASCOUR 298 PLUS (cont'd)

PARASCOUR 298 PLUS is an excellent detergent. It emulsifies oils and sizing agents and prevents their re-deposition. It is operative at temperatures as low as 80-100°F, but it performs best between 140-180°F.

PARASCOUR 298 PLUS is very effective at higher concentrations in the removal of heavy deposits of grease, dirt, and oil spots. Concentrations of 4-8% may be necessary.

PARASCOUR 298 PLUS is biodegradable and will not contribute to water pollution.

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