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EXTRASIL 620

Silicone Emulsion Textile Softener

EXTRASIL 620 is a nonionic amino functional silicone emulsion recommended for cotton, polyester/cotton, synthetic and Lycra containing knits or wovens. It imparts an extremely soft hand when exhaust or pad applied. It has some hydrophobic properties after the goods have been dried.

GENERAL PROPERTIES:

Appearance:	Translucent emulsion
Ionic Nature:	Mildly cationic
pH:	Approx. 7.0 (5 % soln)
Solubility:	Readily soluble in water

FEATURES:

1. EXTRASIL 620 imparts pleasingly soft hand and resiliency to knitgoods and woven fabrics.
2. EXTRASIL 620 has excellent compatibility with and can be used in same bath with organic softness and other finishing auxiliaries. Lab compatibility tests should be conducted before production runs.
3. EXTRASIL 620 has excellent non yellowing properties when fabrics are dried, cured or stored for extended periods.

METHOD OF APPLICATION:

1-4 % (owg) for exhaust and 1-4 % (owg) for pad applications is recommended as starting point for desired hand and performance properties.

All data discussed herein are believed to be correct. However, this should not be accepted as a guarantee of their accuracy and confirming tests should be run in your own plant or laboratory. No statement should be construed as a recommendation for any use which would violate any patent right. Nothing contained herein shall constitute a guarantee or warranty with respect to the products described or their use.