Technical Bulletin

ECCOSCOUR™ WA-305

CLASSIFICATION

Biodegradable nonionic detergent and scouring agent

SPECIFICATIONS

Appearance - Opaque amber liquid, mild citrus odor

Density - 8.2 lbs/gallon pH 2% Solution - 4.8 ± 0.2

Solubility - Slightly opaque solution

VOC's - 7.70% Heavy metals - nil

GENERAL COMMENTS

ECCOSCOUR™ WA-305 is a scientifically formulated biodegradable nonionic detergent and scouring agent for natural and synthetic fabrics and fibers. ECCOSCOUR™ WA-305 is especially effective for the removal of spinning and loom oils, waxes and trimmer from wool, polyester, nylon and cotton.

ECCOSCOUR™ WA-305 contains terpene alcohol and citrus oils most useful in general scouring needs for removing oils, greases and soul problems.

STABILITY

Completely stable to normal storage – Will not tolerate freeze and thaw cycles.

APPLICATION

Wool Scour – 0.5-1.0% ECCOSCOUR™ WA-305 on weight of bath. Scour at 120-140°F for 30-45 minutes to obtain maximum results. Adjust bath pH to 9.0 – 10.0 with soda ash for best results.

Synthetic Scour - 0.5-1.0% ECCOSCOUR[™] WA-305 on weight of bath, adjust pH to 10.0-11.0 with soda ash, scour at 105-195°F for 30-45 minutes to obtain maximum results; Synthetics only at this high temperature and pH.

Fax: 704-786-2415