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: 7 - 9

Solubility: Slightly opaque solution

VOC's: 7.70% Heavy metals: nil

GENERAL COMMENTS

ECCOSCOURTM WA-305 is a scientifically formulated biodegradable nonionic detergent and scouring agent for natural and synthetic fabrics and fibers. ECCOSCOURTM 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 soil 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.

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