

CLEANER • DEGREASER



ORANGE SCRUB™
CLEANER • DEGREASER • DEODORIZER
BIODEGRADABLE • PHOSPHATE FREE

PRODUCT SPECIFICATION BULLETIN

THE FINEST IN JANITORIAL PRODUCTS, SUPPLIES AND EQUIPMENT SINCE 1946

Product No. 148

PRODUCT DESCRIPTION

Date revised 9/2004

LAWTON'S ORANGE SCRUB is a fast acting water base cleaner and degreaser formulated with our environment in mind. ORANGE SCRUB combines a naturally derived d-limonene solvent with a quality detergent and chelate package. This combination allows for the easy removal of a wide range of soils while deodorizing with a pleasant fresh orange scent. ORANGE SCRUB is an excellent cleaning choice when used on almost any water washable surface.

SURFACES TO CLEAN: Floors, walls, windows, plastic surfaces, fiberglass, vinyl furniture, chrome, stainless steel, shower areas, tile & grout, engine degreasing, mechanics work area, general cleaning and deodorizing, pressure cleaning, automotive exhaust stains, oxidized paint and more.

SOILS TO REMOVE: Printers ink, kitchen grease and oil, automotive grease and oil, nicotine stains, handprints, smoke damage and more.

DIRECTIONS

DIRECTIONS: Dilute as indicated below. Apply with a mop, sponge, cloth, sprayer, brush or auto scrubber. Agitate if necessary. Rinse with clean water. Pre-test surface to be cleaned prior to use to determine product effectiveness and safety.

DILUTIONS:

- **Damp Mopping & Pressure Washing:** Dilute 1 ounce per gallon of water.
- **Light Duty Cleaning:** Dilute 2 ounces per gallon of water.
- **Medium Duty General Purpose Cleaning:** Dilute 4 ounces per gallon of water.
- **Heavy Duty Cleaning:** Dilute 8 ounces per gallon of water.
- **Heavy Degreasing:** Dilute 16 ounces per gallon of water.

CAUTIONS

CAUTION: Do not swallow. If swallowed, get medical help immediately. Do not get in eyes. If eyes are contacted by product, rinse thoroughly with cool water. If cleaning by hand for an extended period, it is recommended to wear rubber gloves to protect skin from irritation. KEEP OUT OF REACH OF CHILDREN. Combustible liquid. Keep away from heat, sparks and open flame.

CUIDADO: Este producto no es para beber. Si se traga, busque asistencia médica inmediatamente. Evite contacto con los ojos. Si hace contacto con sus ojos, enjuáguelos con agua fresca. Si limpia a mano, es recomendado que use guantes de goma para proteger su piel contra la irritación. SIEMPRE MANTENGA ESTE PRODUCTO FUERA DEL ALCANCE DE LOS NIÑOS. Líquido combustible. Guarde lejos de calor, de chispas y de la llama abierta.

HAZARDOUS INGREDIENTS:..... None.

PROTECTIVE EQUIPMENT

It is recommended to wear protective gloves and protective eyewear when using this or any chemical cleaning product. When spray applying, ventilation and breathing protection is recommended.

TECHNICAL DATA

Total active ingredients	32.1% by wt. max.
Nonvolatile matter	24.3% by wt. max.
Color and appearance.....	Orange colored liquid.
Odor.....	Fresh orange fragrance.
Viscosity.....	Slightly viscous liquid.
pH.....	9.0 ± .5 @ 25°C.
Specific Gravity	1.032 @ 25°C.
Weight per gallon.....	8.6 lbs. per gallon.
Biodegradable (organic components).....	Yes.
Phosphorus content	None.
Detergent type	Nonionic, anionic & amphoteric.
Foam height.....	Moderate.
V.O.C. (Volatile organic content)	8.0% by wt. max.
Flash point	NA.
Shelf life (stored properly)	2 years.

CONCENTRATE

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