

SURTEC[®], Inc. Surface Technology

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LF-150

LF-150

LOW FOAM HEAVY DUTY CLEANER CONCENTRATE FOR AUTOMATIC SCRUBBERS

DESCRIPTION:

LF-150 is a low-foaming version of SURTEC HC-150, a heavy duty, water base cleaning concentrate. It may be diluted to accomplish many specific cleaning requirements, especially in automatic floor scrubbers or other equipment where foam control is required. LF-150 is specifically formulated to deliver all of the cleaning power of HC-150, without excessive foaming. Because of its built-in water softeners, LF-150 mixes quickly in hot or cold, hard or soft water. At proper dilution ratios, LF-150 is safe to use on any surface not harmed by water, such as aluminum, plexiglas, painted surfaces, tile and terrazzo floors, etc. Consult SURTEC for specific recommendations.

DIRECTIONS:

For floor cleaning, fixtures and wall washing, dilute one part LF-150 with up to 128 parts water. To prepare a floor for recoating floor finish, scrub the floor twice with a low speed floor machine or automatic scrubber and blue or green (medium scrub) pads using LF-150 at a dilution of 2 to 4 oz. per gallon of water. Rinse the floor with clean water and let dry before applying floor finish. For wax stripping, steam cleaning, and general degreasing, dilute one part LF-150 with 10 parts water.

SPECIFICATIONS:

COLOR:	Green
ODOR:	Pine
pH:	12.2 ± 0.2 (concentrate) 11.3 ± 0.2 (10% dilution with water) 10.4 ± 0.2 (1% dilution with water)
HMISRATING	Health =1 Flammability = 0 Physical Hazard = 0
FLASH POINT:	None (C.O.C. Method)
SURFACE TENSION:	29 dynes per cm.(at 2 oz. per gallon dilution)
V.O.C. CONTENT:	Less than 0.25%
DILUTION USE RANGE:	1:10 to 1:128
U.S.D.A. REGISTERED:	Yes
DETERGENT TYPE:	Nonionic/anionic
BIODEGRADABLE:	Yes
SPECIFIC GRAVITY:	1.04
DENSITY:	8.68 pounds per gallon
SOLUBILITY IN WATER:	100% (hard, soft and/or deionized water)
SHELF LIFE:	Minimum 1 year from date of sale
FREEZE/THAW STABILITY:	Minimum 3 cycles (A.S.T.M. Test D-3209-82)
PACKAGE SIZES:	4 x 1 gallon jugs 5 gallon Twin Pack (2 x 2.5 gal. bottles/box) 55 gallon drums