

CLEANER DEODORIZER



**PINE OIL™
DEODORIZING CLEANER
INDUSTRIAL STRENGTH CONCENTRATE
PROFESSIONAL USE
35% DISTILLED PINE OIL**

**PRODUCT
SPECIFICATION
BULLETIN**

THE FINEST IN JANITORIAL PRODUCTS, SUPPLIES AND EQUIPMENT SINCE 1946

Product No. 355

PRODUCT DESCRIPTION

Date Prepared 4/2007

LAWTON'S PINE OIL DEODORIZING CLEANER is an industrial strength cleaner and deodorizer. Used regularly, it will remove most odorous soils replacing them with a fresh clean pine scent and inhibits the future formation of the foul odors.

DIRECTIONS

AREAS OF USE: Urinals, toilets, portable toilets, dumpster waste areas, areas with musty mold and mildew odors, in jails, locker rooms, hotels, school buildings and many more.

WARNING: LAWTON'S PINE OIL DEODORIZING CLEANER is a surface cleaner and deodorizer. It is **NOT** to be used as a spray deodorizer.

DIRECTIONS: For extreme soil buildup, clean with an appropriate LAWTON'S heavy duty cleaning product then maintain with **LAWTON'S PINE OIL DEODORIZING CLEANER**.

Light Duty Cleaning and Deodorizing: Add 2 ounce of concentrate per gallon of water. Mop or scrub the foul odor area.

Medium Duty Cleaning and Deodorizing: Add 4 ounces of concentrate per gallon of water. Mop or scrub the foul odor area.

Heavy Duty Cleaning and Deodorizing: Add 8 ounces of concentrate per gallon of water. Mop or scrub the foul odor area.

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.**

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.**

HAZARDOUS INGREDIENTS:

Isopropyl Alcohol	CAS No. 67-63-0
Orthophenylphenol	CAS No. 90-43-7
Pine Oil Distilled	CAS No. 8002-9-3

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

Distilled Pine Oil	35% by wt.
Total Active	65% by wt. max.
Color and appearance	Tan liquid.
Odor	Fresh Pine fragrance.
Viscosity	Medium Viscosity.
pH	9.8 ± .5 @ 25°C.
Specific Gravity942 @ 25°C.
Weight per gallon	7.83 lbs. / gallon.
Biodegradable (organic components)	Yes.
Phosphorus content	None.
Detergent type	Anionic.
Foam height	Low.
V.O.C. (Volatile organic content)	48.3% by wt. max.
Flash point	Nonflammable.
Shelf life (stored properly)	> 1 year.

CONCENTRATE

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