

SURFACTANT ADDITIVES



LEMON LITE INDUSTRIAL is a heavy duty detergent and degreaser additive designed for general cleaning applications requiring the removal of oils and grease from parts and equipment. It also effectively remediates low LEL gas contamination when used as an additive in vessel decontamination procedures. Conversely, its high surfactant content can be utilized to impart surface lubrication to various pumps and parts in a variety of applications.

FEATURES AND BENEFITS

- High foaming liquid
- High viscosity
- Near-neutral pH
- Pleasant lemon fragrance
- Non-flammable
- No VOC's
- Easily diluted to desired concentration
- Will assist in remediating LEL gas contamination for vessel decontamination procedures
- Compatible with all metallurgy
- Effective additive in decontamination procedures using **ROC 55X** or **ROC 60VP**
- May be used to safely impart surface lubrication in a variety of applications

DIRECTIONS FOR USE

Use procedure	Use LEMON LITE INDUSTRIAL as part of a manual cleaning or spray procedure or as an additive in steam or high-pressure decontamination procedures.
Concentration	For manual applications, dilute 1-10% v/v with water, depending on type and amount of soils present. As an additive for decontamination procedures, use at a 2-5% v/v concentration.
Use temperature	Ambiant when used manually. 40-60°C (104-140°F) is recommended for steam or high-pressure decontamination procedures.
Dwell time / Operation time	Dependent on job, site and method of application. Consult your West Penetone sales representative for further information.
Rinsing	High-pressure, hot water is recommended.

LEMON LITE INDUSTRIAL

HEAVY-DUTY DETERGENT & DEGREASER ADDITIVE

PHYSICAL PROPERTIES

Appearance	Yellow liquid
Odour	Citrus
Specific Gravity @ 20°C	1.02-1.04
Viscosity	Moderate
pH	8.5-9.5
Flash Point (TCC)	None
Boiling Point	Approx. 100°C (212°F)
Freezing Point	Approx. 0°C (32°F)
Foaming Tendency	High
Rinsability	Excellent
Water Solubility	Complete

INCOMPATIBILITY

Oxidizing materials

WAREHOUSING PRECAUTIONS

Keep from freezing

AVAILABLE SIZES



20L /
5,28Gal.

205L /
54,16Gal

1000L /
264,17Gal.

FIRST AID MEASURES

EYE CONTACT

Wash with plenty of water for 15 minutes. Consult physician if irritation develops or persists.

SKIN CONTACT

Wash with plenty of water for 15 minutes. Consult physician if irritation develops or persists.

INHALATION

Not applicable.

INGESTION

Do not induce vomiting (aspiration hazard). Drink plenty of water and contact physician immediately.

HEALTH

1

FLAMMABILITY

0

REACTIVITY

0

LEGEND

0 = MINIMAL RISK
1 = SLIGHT RISK
2 = MODERATE RISK
3 = SERIOUS RISK
4 = SEVERE RISK

PERSONAL PROTECTION Security equipment



WHMIS



IMPORTANT: Before using LEMON LITE INDUSTRIAL, always be sure to read and follow precautions and directions for use appearing on the product container label and on the material safety data sheet (m.s.d.s.).



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