



The Clorox Company
1221 Broadway
Oakland, California 94612
Phone: 510-271-7000

Material Safety Data Sheet

Product: LESTOIL® CONCENTRATED HEAVY DUTY CLEANER

Description: VISCOUS LIGHT AMBER LIQUID WITH CHARACTERISTIC PETROLEUM ODOR

Other Designations	Manufacturer	Emergency Telephone Nos.
	The Clorox Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies, call Rocky Mountain Poison Center: 1-800-446-1014 For Transportation Emergencies, call Chemtrec: 1-800-424-9300

II Health Hazard Data

Eye irritant. May cause skin irritation. Harmful if swallowed. Avoid contact with food.

No medical conditions are known to be aggravated by exposure to this product.

FIRST AID:

EYE CONTACT: Immediately rinse with water for 15 minutes. If irritation persists, call a physician.

INGESTION: DO NOT INDUCE VOMITING. Drink a glassful of water; then immediately call a physician.

SKIN CONTACT: Remove contaminated clothing. Wash skin with soap and water. If irritation persists, call a physician.

INHALATION: Remove to fresh air. If breathing problems develop, call a physician.

III Hazardous Ingredients

Ingredient	Concentration	Worker Exposure Limit
Stoddard solvent CAS # 8052-41-3	20 - 30%	100 ppm - TLV-TWA ^a 500 ppm - PEL ^b
Fine oil CAS # 8002-09-3	5 - 10%	Not established.
Tall oil fatty acid, sodium salt CAS # 61790-45-2	5 - 10%	Not established.
Sodium hydroxide CAS # 1310-73-2	< 1%	2 mg/m ³ - TLV-Ceiling limit ^c 2 mg/m ³ - PEL ^b

^aTLV-TWA = ACGIH Threshold Limit Value - Time Weighted Average
^bPEL = OSHA Permissible Exposure Limit - Time Weighted Average
^cTLV-Ceiling limit = ACGIH Threshold Limit Value-Ceiling limit.

None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.

IV Special Protection and Precautions

Hygienic Practices: Wash hands after direct contact. Do not wear product-contaminated clothing for prolonged periods.

Engineering Controls: Use local exhaust to minimize exposure to product mist.

Personal Protective Equipment: Wear safety glasses. Wear neoprene or other protective gloves if there is the potential for repeated or prolonged skin contact.

V Transportation and Regulatory Data

DOT: Not restricted per 49 CFR 173.120(a)(3) and Appendix H.

IMO: Not restricted per IMDG Code Page 0016 Paragraph 5.1.3.1.1.

IATA: Not restricted per IATA D.G.R. Sections 3.3.1.2 and 3.3.5.

EPA - SARA Title III/CERCLA: Packaged product is not reportable under Sections 311/312. This product contains Intralan Yellow dye (CAS # proprietary, <0.1%) which is regulated under Section 313 and contains glycol ethers (<0.5%) and sodium hydroxide (<1%) which are regulated under Section 304/CERCLA.

VI Spill Procedures/Waste Disposal

Spill Procedures: Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.

Waste Disposal: Dispose of in accordance with all applicable federal, state, and local regulations.

VII Reactivity Data

Stable under normal use and storage conditions. Do not store near flames or extreme heat.

VIII Fire and Explosion Data

Flash Point: 103°F (closed cup)

Fire Extinguishing Agents: Dry chemical, carbon dioxide (CO₂), foam or water spray.

IX Physical Data

pH ~12

Specific gravity ~0.95

Solubility in water Soluble