

SAFETY DATA SHEET

HYDRACLEAN C-300



March 20, 2017

IDENTIFICATION

Company: Dura-Line Corporation
Address: 11400 Parkside Drive, Suite 300, Knoxville, TN 37934
Telephone: (865) 218-3460; (800) 847-7661; Fax (865) 223-5085

Product Use: Cable Stripper

HMIS Rating: Health: 1 Flammability: 2 Reactivity: 0 Key: 0 - minimal 3 - serious
NFPA Rating: Health: 1 Flammability: 2 Reactivity: 0 1 - slight 4 - severe
PIN: None 2 - moderate
Revision date: March 20, 2017

HAZARDOUS INGREDIENTS / INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>Wt. %</u>	<u>CAS Number</u>	<u>ACGIH TLV*</u>	<u>OSHA PEL</u>
Alkyl Bromide	55-99%	106-94-5	N.E.**	N.E.
Proprietary	1-35%		N.E.	N.E.
Carbon Dioxide***	0-10%	124-38-9	5000	5000

* Recommended TLV of 180 ppm for C-300 Cable Cleaner

** Not Established

*** For Aerosol Package

HAZARD IDENTIFICATION

EMERGENCY OVERVIEW: Clear Liquid, strong characteristic odor. May cause skin and eye irritation, Can cause irritation to mucous membrane and respiratory track. Harmful if swallowed. May cause liver and kidney effects. Refer to other SDS sections for detailed information.

POTENTIAL HEALTH EFFECTS:

Skin Contact: Prolonged or repeated skin exposure can remove oils, causing redness, drying and cracking.
Eye Contact: Direct or indirect contact (vapor) with eyes may cause eye irritation.
Inhalation: Concentrated vapors may cause irritation of the nose and throat. Prolonged exposure to excessive high vapor concentrations can result in central nervous system depression (anesthetic-like effects). Sustained doses which cause anesthetic-like effects may also cause adverse effects in liver, lungs and kidneys.
Ingestion: Low order of toxicity. May cause mild nausea and abdominal discomfort.
Medical conditions known to be aggravated by exposure to product: People with impaired lung function may experience additional breathing difficulties due to the irritant properties of this material. Pre-existing skin problems may be aggravated by prolonged or repeated contact.

FIRST AID

Skin Contact:	Remove contaminated clothing. Wash skin with soap and water. Get medical attention if irritation persists.
Eyes:	Immediately flush with plenty of water for at least 15 minutes and get medical attention.
Inhalation:	If irritation of nose or throat develops, move to fresh air. If irritation persists, seek medical attention. If breathing is difficult, provide oxygen. Seek immediate medical attention.
Ingestion:	Do not induce vomiting. Get prompt medical attention. Never give anything by mouth to an unconscious person.

NOTE: In all severe cases, contact a physician immediately. Local telephone operators can provide service numbers of regional emergency.

FIRE HAZARD

Flash Point:	None (TC)
Flammable Limits in Air:	Approximately 3-8 volume % in air
Extinguishing Media:	Carbon dioxide, foam water spray, dry chemical.
Special Fire Fighting Procedures:	Keep containers cool with water spray.
Unusual Fire Hazards:	Self-containing air masks should be used to enter smoky area in the event of a fire. Sealed containers can build up pressure when exposed to high heat. In fires, toxic and corrosive gases may be released.

ACCIDENTAL RELEASE MEASURES

Spills should be contained and cleaned immediately using suitable absorbent (clay, sand, dirt, etc.). Keep all sources of ignition away from spill. Keep out of drains, sewers or waterways. Do not flush area with water. Observe government regulations

HANDLING AND STORAGE

Avoid eye contact. Avoid prolonged skin contact. Keep containers tightly closed, cool, dry, and away from sources of ignition. Use and store this product with adequate ventilation. Since empty containers may retain product residue (liquid and/or vapor) all label precautions must be observed.

EXPOSURE CONTROLS / PERSONAL PROTECTION

Controls: Normal ventilation adequate. If exposure exceeds recommended limits, respirator protection is recommended.

Personal Protection: Wear safety glasses to protect eyes. Wear suitable gloves to prevent drying and possible irritation if skin contact is repeated or prolonged. Respirators, if required, should be NIOSH approved type fitted with cartridges for organic vapors.

PHYSICAL PROPERTIES

Initial Boiling Point (bulk):	160 °F	Vapor Pressure:	139 mmHg @ 77 °F
Percent Volatile:	100%	Vapor Density (air = 1):	> 1
Specific Gravity:	1.2	Evaporation Rate (nBu Ac = 1):	6
Water Solubility:	Negligible	Appearance:	Clear liquid
VOC Content:	1183 g/L	Odor:	Strong characteristic odor

STABILITY AND REACTIVITY

Stability: Stable.

Incompatibility (Materials to Avoid): Strong oxidizing agents and acids.

Hazardous Polymerization: Will not occur.

Hazardous Decomposition Products: Soot, oxides of carbon if heated to combustion temperatures. HBr.

Conditions to Avoid: Avoid heat, flame, static electricity, and other sources of ignition.

TOXICOLOGICAL INFORMATION

Carcinogenicity: Contains no known or suspected carcinogens listed with OSHA, IARC, NTP, or ACGIH.

Threshold Limit Value: 180 ppm recommended TLV

WHMIS Information: According to available information, the ingredients have not been found to show reproductive toxicity, teratogenicity, mutagenicity, skin sensitization, or synergistic toxic effects with other materials.

ECOLOGICAL INFORMATION

Eco toxicological Information: No data at this time.

DISPOSAL

Disposal should be made in accordance with federal, state, and local regulations. Bury in approved landfill, or incinerate in approved incinerator according to federal, state, and local regulations.

RCRA: Not a hazardous waste.
U.S. EPA Waste Number: None.

TRANSPORTATION

DOT Proper Shipping Name: Not regulated for shipment in non-bulk containers (<119 gallons).
DOT Hazard Class or Division: Not regulated.
UN/NA Number: None.

REGULATORY INFORMATION

TSCA: All ingredients are listed in TSCA inventory.
CERCLA: Not reportable.
SARA TITLE III, Section 302: Contains nothing on this list at or above de minimus amounts.
SARA TITLE III, Section 313: Contains nothing on this list at or above de minimus amounts.
SARA, Section 311, 312 Hazard Categories: Contains nothing on this list.
California Proposition 65: Contains nothing on this list.
WHMIS Hazard Class (Canada): Class D, Division 2B.

OTHER INFORMATION

These data sheets are offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is made. The recommended handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific content of the intended use.