



MATERIAL SAFETY DATA SHEET (MSDS)

USA HMIS INDEX
 HEALTH INDEX- 0
 FLAMMABILITY- 1
 REACTIVITY- 0
 PERSONAL PROTECTION - A*
 (See Section VIII)

NFPA CODE

HEALTH	1	FIRE
SPECIAL HAZARD	0	REACTIVITY

CANADA WHMIS INDEX
 HEALTH - 0
 FLAMMABILITY- 1
 REACTIVITY- 0
 PERSONAL PROTECTION - A*
 (See Section VIII)

SECTION I

EMERGENCY TELEPHONE NO.

TRADE NAME (If None, Put Chemical)	Lenox Lube - C/Al®	413-525-1418	
CHEMICAL NAME AND SYNONYMS	Cutting Lubricant Blend - Trade Secret	REVISED DATE	8/28/06
MANUFACTURER'S NAME	LENOX®	SUPERCEDES	7/15/03
ADDRESS (Number, Street, City, State, Zip Code)	301 Chestnut Street, East Longmeadow, MA 01028-0504 U.S.A.		

SECTION II - INGREDIENTS

Aliphatic Acid
 Anthraquinone (Dye)
 Hydrocarbon Polymer
 Synthetic Ester

The Ingredients Of This Product Are Not Hazardous Per OSHA 29 CFR 1910.1200 And Are Not Regulated Under SARA Title III, 42 USC 9601. All Of The Components Of This Lubricant Are Listed In The TSCA Inventory.

Note - Canadian Users: This Is Not A Controlled Product Under The WHMIS Guidelines.

SECTION III - PHYSICAL DATA

BOILING POINT (°C) / (°F)	NA	PERCENT VOLATILE BY VOLUME (%)	NA
VAPOR PRESSURE (mm Hg.)	< 1mm Hg.	pH	NA
VAPOR DENSITY (AIR = 1)	Heavier Than Air	EVAPORATION RATE	NA
SOLUBILITY IN WATER	Insoluble	POUR POINT (°C) / (°F)	-15°C / 5°F
SPECIFIC GRAVITY (H ₂ O=1)	0.823	VISCOSITY (40°C)	26.02 cSt
APPEARANCE AND ODOR	Transparent Blue Liquid; Odor - Characteristic		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	COC 290°F	FLAMMABLE LIMITS	None	LEL	NA	UEL	NA
EXTINGUISHING MEDIA	Carbon Dioxide, Dry Chemical, Foam						
SPECIAL FIRE FIGHTING PROCEDURES	None Required						
UNUSUAL FIRE AND EXPLOSION HAZARDS	None						

NA - Not Applicable

LENOX®

301 CHESTNUT STREET, EAST LONGMEADOW, MA 01028-0504 U.S.A.
 TEL: 800/642-0010 • FAX: 800/265-9221

SECTION V - HEALTH HAZARD INFORMATION

SYMPTOMS/EFFECTS OF OVEREXPOSURE None Known

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE None Known

CARCINOGENICITY No **BIODEGRADABLE** Yes

FIRST AID

EYES May Cause Minimal Eye Irritation. Flush Eyes With Water For 15 Minutes. See Physician If Irritation Persists.

SKIN Wash Affected Area With Soap And Water

INGESTION Non-Toxic LD₅₀ > 32.0g/kg.

NOTE This Product Is Not A DOT Hazardous Material And Is Therefore Not Regulated.

SECTION VI - REACTIVITY

STABILITY Product Is Stable.

INCOMPATIBLE MATERIALS Strong Acids Or Alkalies.

HAZARDOUS DECOMPOSITION PRODUCTS None Known.

SECTION VII - SPILL OR LEAK PROCEDURES

PROCEDURES Remove Mechanically Or Contain With Absorbent Material Treat As An Oil Spill.

WASTE DISPOSAL METHOD Disposal Must Be In Accordance With Applicable Local, State, Federal, Or Provincial Regulations. Determine Waste Classification At Time Of Disposal. Can Be Incinerated In An Enclosed Controlled Environment Unless Directed Otherwise By Applicable Ordinances.

SECTION VIII - SPECIAL PROTECTION INFORMATION

***EYEWEAR** Use Of Eye Protection Is A Good Industrial Practice Or As Required By Your Employer.

CLOTHING/GLOVES Use Impervious Gloves/Clothing As Needed Or As Required.

RESPIRATORY None Required.

VENTILATION Adequate Ventilation.

WORK/HYGIENIC PRACTICES Wash Hands With Soap And Water As Required.

SECTION IX - SPECIAL PRECAUTIONS

**Spray Lubricant For Industrial Use Only. Not Designed For Use As A Flood Lubricant.
Use As Directed. Store Indoors.
Contaminated Clothing Should Be Washed Before Reuse.**