



MATERIAL SAFETY DATA SHEET (MSDS)

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

NFPA CODE

HEALTH	0	FIRE	0
SPECIAL HAZARD	0	REACTIVITY	0

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

SECTION I		EMERGENCY TELEPHONE NO.
TRADE NAME (If None, Put Chemical)	LENOX® ProTool LUBE®	413-525-9608
CHEMICAL NAME AND SYNONYMS	Amine Complex - Trade Secret	REVISED DATE 1/23/02
MANUFACTURER'S NAME	American Saw & Mfg. Company	SUPERCEDES 8/1/99
ADDRESS (Number, Street, City, State, Zip Code)	301 Chestnut Street, East Longmeadow, MA 01028 U.S.A.	

SECTION II - INGREDIENTS

This Cutting Lubricant Does Not Contain Any Chemicals Listed In SARA Title III, Section 313 Of The Emergency Planning And Community Right-To-Know Act Of 1986 Or In OSHA 29 CFR 1910, Subpart Z List.

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

Does not contain silicone.

SECTION III - PHYSICAL DATA

BOILING POINT (°C) / (°F)	99°C / 210°F	PERCENT VOLATILE BY VOLUME (%)	NA
VAPOR PRESSURE (mm Hg.)	< 1mm Hg.	pH	8.0-8.5
VAPOR DENSITY (AIR = 1)	Heavier Than Air	EVAPORATION RATE	NA
SOLUBILITY IN WATER	100%	FREEZING POINT (°C) / (°F)	-25°C / -13°F
SPECIFIC GRAVITY (H ₂ O=1)	1.030	VISCOSITY (Room Temp.) (72°F)	500 SUS
APPEARANCE AND ODOR	Translucent Yellow; Characteristic Odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	None	FLAMMABLE LIMITS	None	LEL	NA	UEL	NA
EXTINGUISHING MEDIA	Water or Carbon Dioxide						
SPECIAL FIRE FIGHTING PROCEDURES	None Required						
UNUSUAL FIRE AND EXPLOSION HAZARDS	None						

NA - Not Applicable

AMERICAN SAW & MFG. COMPANY
 301 CHESTNUT STREET, EAST LONGMEADOW, MA 01028 U.S.A.
 800-628-3030 • 413-525-3961
 FAX: 800-223-7906 • 413-525-2336

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 Flush Eyes With Water For 15 Minutes. See Physician If Irritation Persists.

SKIN Wash Affected Area With Soap And Water

INGESTION Do Not Induce Vomiting. Contact A Physician As A Precautionary Measure.

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

SECTION VI - REACTIVITY

STABILITY Product Is Stable And Will Not Polymerize.

INCOMPATIBLE MATERIALS Strong Acids Or Alkalies.

HAZARDOUS DECOMPOSITION PRODUCTS None Known.

SECTION VII - SPILL OR LEAK PROCEDURES

PROCEDURES Small Amounts - Flush With Water. Large Amounts Should Be Removed And Disposed Of In Accordance With Local, State, Federal Or Provincial Regulations.

WASTE DISPOSAL METHOD Used Cutting Lubricant Must Be Disposed Of In Accordance With Local, State, Federal Or Provincial Regulations. Determine Waste Classification At Time Of Disposal.

SECTION VIII - SPECIAL PROTECTION INFORMATION

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

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

RESPIRATORY None Required.

VENTILATION Adequate Ventilation To Maintain Level At Less Than 5 mg/m³ Air.

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

SECTION IX - SPECIAL PRECAUTIONS

Use As Directed. Store Indoors.
Protect From Freezing. If Frozen, Thaw To Room Temperature And Agitate.