

MATERIAL SAFETY DATA SHEET

00396

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME Viscosity Oil Company		EMERGENCY TELEPHONE NO. 312-847-0224
ADDRESS (Number, Street, City, State, and ZIP Code) 3200 S. Western Avenue - Chicago, Illinois 60608		60156 - 11 oz. tube
CHEMICAL NAME AND SYNONYMS N/A	TRADE NAME AND SYNONYMS Black & Decker Cutting Paste	
CHEMICAL FAMILY Lithium grease, petroleum hydrocarbon	FORMULA N/A	

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS	-		BASE METAL	-	
CATALYST	-		ALLOYS	-	
VEHICLE	-		METALLIC COATINGS	-	
SOLVENTS	-		FILLER METAL PLUS COATING OR CORE FLUX	-	
ADDITIVES	-		OTHERS	-	
OTHERS	-				
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
No ingredient is a known carcinogen as defined by 29CFR 1910.1200					
Petroleum Oil (as mist)				>70	5mg/M ³

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	Above	400°F	SPECIFIC GRAVITY (H ₂ O=1)	1.00
VAPOR PRESSURE (mm Hg.)		NA	PERCENT. VOLATILE BY VOLUME (%)	NA
VAPOR DENSITY (AIR=1)		NA	EVAPORATION RATE (_____ *1)	NA
SOLUBILITY IN WATER @ 25°C	Negligible (NA: Not applicable)			
APPEARANCE AND ODOR	Amber semi-solid grease with mineral oil odor			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	COC: 400°F (204°C)	FLAMMABLE LIMITS	LM	UM
EXTINGUISHING MEDIA	Dry chemical, CO ₂ , foam, water fog, sand/earth			
SPECIAL FIRE FIGHTING PROCEDURES	Firefighters should wear a self-contained breathing apparatus			
UNUSUAL FIRE AND EXPLOSION HAZARDS	Dense smoke			

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

Not established for product. If misted @ high temperature: petroleum oil 5mg/M³

EFFECTS OF OVEREXPOSURE

May cause skin and eye irritation with prolonged contact

Medical Conditions Aggravated: Not determined

EMERGENCY AND FIRST AID PROCEDURES

EYES: flush with large amounts of water for 15 minutes. Call a physician immediately. SKIN: wash thoroughly with soap and water. INGESTION: call a physician.

SECTION VI - REACTIVITY DATA

STABILITY

UNSTABLE

CONDITIONS TO AVOID

NA

STABLE

X

INCOMPATIBILITY (Materials to avoid)

Keep away from strong oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS

Combustion: oxides of carbon

HAZARDOUS

POLYMERIZATION

MAY OCCUR

CONDITIONS TO AVOID

NA

WILL NOT OCCUR

X

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Transfer bulk of material into another container. Absorb remaining residue with proper absorbents such as sand, earth, vermiculite. Sweep up and dispose as solid waste.

WASTE DISPOSAL METHOD

Use methods consistent with local, state and federal regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

None usually required

VENTILATION

LOCAL EXHAUST

NA

SPECIAL

NA

MECHANICAL (General)

Recommended

OTHER

NA

PROTECTIVE GLOVES

Rubber or plastic oil resistant gloves

EYE PROTECTION

Safety glasses or full face shield

OTHER PROTECTIVE EQUIPMENT

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep containers closed

OTHER PRECAUTIONS

Unregulated by DOT

Date: September 22, 1986