

MATERIAL SAFETY DATA SHEET
EASY CUT

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SLUYTER COMPANY LTD.

375 Steelcase Road East
Markham, Ontario L3R 1G3 Canada
Tel (905) 475-6011 Fax (905) 475-3119

SECTION 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER-----SLUYTER COMPANY LTD.
375 Steelcase Road East
Markham, Ontario L3R 1G3
Canada
Tel (905) 475-6011
PRODUCT NAME-----EASY CUT
PRODUCT USES-----Cutting Oil for Metals.
CHEMICAL FAMILY-----Petroleum Distillate blend.

SECTION 02: COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS / %	CAS / TLV	HAZARDOUS DATA
INTERCHANGEABLE BASE OILS		
0 - 95	64742-65-0	OSHA PEL/TWA 5mg/m3 (mist)
	72623-86-0	ACGIH TLV/TWA 5mg/m3 (mist)
		ACGIH STEL/TWA 10mg/m3 (mist)
FATTY OILS & TRICLYCERIDES		
4 - 7	8016-28-2	Recommended PEL 5mg/m3 (mist)

SECTION 03: HAZARDS IDENTIFICATION

ROUTE OF ENTRY:-----
SKIN CONTACT-----Slight irritation.
SKIN ABSORPTION-----Not applicable.
INHALATION-----See "EFFECTS OF CHRONIC EXPOSURE", below.
INHALATION CHRONIC-----Unlikely: In cases where material may become airborne, irritation may occur.
INGESTION-----Not available.
EYE CONTACT-----May cause discomfort. May cause watering of the eyes.
EFFECTS OF ACUTE EXPOSURE-----Refer to "ROUTE ENTRY" section.
EFFECTS OF CHRONIC EXPOSURE-----Product is believed to have low toxicity for other chronic exposures.

SECTION 04: FIRST AID MEASURES

EYE CONTACT-----Check for and remove any contact lenses. Immediately flush with water for a minimum of 20 minutes and get medical attention.
SKIN CONTACT-----Remove contaminated clothing. Wash affected area with water and soap. Seek medical attention if irritation occurs or persists.
INHALATION-----Remove patient to fresh air. If not breathing, trained personnel should administer artificial respiration. Get medical attention.
INGESTION-----Dilute with large quantities of water or milk. Do NOT induce vomiting.
ADDITIONAL INFORMATION-----Contact your local poison control centre.

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SECTION 05: FIRE FIGHTING MEASURES

FLAMMABILITY-----Non-flammable.
UNDER WHAT CONDITIONS-----Will burn under fire conditions.
SPECIAL PROCEDURES-----A self-contained breathing apparatus is required for fire fighting personnel. Use water spray to cool fire exposed surfaces and to protect personnel.
FLASH POINT (METHOD)-----218° C TAG Closed Cup.
AUTO IGNITION TEMPERATURE-----Not applicable.
UPPER FLAMMABLE LIMIT (% VOL)-----Not applicable.
LOWER FLAMMABLE LIMIT (% VOL)-----Not applicable.
EXTINGUISHING MEDIA-----Dry chemical, alcohol foam and CO2 extinguishers.
HAZARDOUS COMBUSTION PRODUCTS-----Oxides of Carbon (CO and CO2). Ammonia vapours.
SENSITIVITY TO MECHANICAL-----Not applicable.
IMPACT
SENSITIVITY TO STATIC-----Not applicable.
DISCHARGE

SECTION 06: ACCIDENTAL RELEASE MEASURES

LEAK/SPILL-----Small spills can be wiped. Large spills must be collected for disposal. Prevent run-off into drains, sewers and other waterways. Use a dry absorbent material.

SECTION 07: HANDLING AND STORAGE

HANDLING PROCEDURES-----Avoid skin and eye contact. Maintain a good personal hygiene.
STORAGE NEEDS-----Store in a cool and well ventilated area. Store away from oxidizing materials and all sources of ignition,.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:-----
EYE/TYPE-----Safety glasses required when handling concentrated product.
RESPIRATORY/TYPE-----None required under normal use.
GLOVES/ TYPE-----Rubber or vinyl gloves for prolonged or repeated contact with the product in concentrated form.
CLOTHING/TYPE-----Not applicable.
FOOTWEAR/TYPE-----Safety boots as specified in workplace regulations.
OTHER/TYPE-----Eye bath and safety shower.
VENTILATION REQUIREMENTS-----Natural ventilation is satisfactory for normal use.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE-----Liquid.
ODOUR-----Mild odour.
SPECIFIC GRAVITY-----0.86 - 0.90.
ODOUR THRESHOLD (ppm)-----Not applicable.
VAPOUR PRESSURE-----115 mmHg @ 38°C.
VAPOUR DENSITY (AIR=1)-----Not available.
EVAPORATION RATE-----> 1.00 (NBUAC = 1).

Ref: 00000145

Preparation Date : May 7, 2015

EMERGENCY - CALL CANUTEC (613) 996-6666 (Collect)

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BOILING POINT (deg C)-----Initial 92°C.
pH-----Not applicable.
SOLUBILITY IN WATER (% W/W)-----IMMISCIBLE.
COEFFICIENT OF WATER\OIL-----Not available.
DISTRIBUTION
VOLATILES (%)-----Not available.
FREEZING POINT-----Not available.
MELTING POINT (deg C)-----Not applicable.
MOLECULAR WEIGHT-----Not applicable.

SECTION 10: STABILITY AND REACTIVITY

INCOMPATIBILITY-----Oxidizing agents.
REACTIVITY CONDITIONS-----None.
HAZARDOUS PRODUCTS OF-----Oxides of Carbon (CO and CO2). Ammonia.
DECOMPOSITION

SECTION 11: TOXICOLOGICAL INFORMATION

EXPOSURE LIMIT OF MATERIAL-----See "HAZARDOUS INGREDIENTS" in SECTION 2.
IRRITANCY OF MATERIAL-----Slight.
SENSITIZING CAPABILITY OF-----Not a sensitizer.
MATERIAL
CARCINOGENICITY OF MATERIAL-----No ingredients are listed as a carcinogen
by NIOSH, IARC and ACGIH.
TERATOGENICITY-----No information is available and no adverse
teratogenicity effects are anticipated.
MUTAGENICITY-----No information is available and no adverse
mutagenicity effects are anticipated.
REPRODUCTIVE EFFECTS-----No information is available and no adverse
reproductive effects are anticipated.
SYNERGISTIC MATERIALS-----Not applicable.

SECTION 12: ECOLOGICAL INFORMATION

ENVIRONMENTAL-----Not available. Can be dangerous if allowed
to enter drinking water intakes. Product
has an unaesthetic appearance and can be a
nuisance. Do not contaminate domestic or
irrigation water supplies, lakes, streams,
ponds and rivers.
BIODEGRADABILITY-----Not available. The solvent portion of this
product is biodegradable and vaporizes rapidly.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL-----To be disposed of in accordance with
current Local, Provincial and Federal regulations.

SECTION 14: TRANSPORT INFORMATION

T.D.G. CLASSIFICATION-----Not regulated.

SECTION 15: REGULATORY INFORMATION

CPR COMPLIANCE-----This product has been classified in
accordance with the hazard criteria of the

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CPR and the MSDS contains all the
information required by the CPR.

WHMIS CLASSIFICATION-----Not controlled.

SECTION 16: OTHER INFORMATION

IMPORTANT:-----The information on this Material Safety
Data Sheet is furnished without warranty,
expressed or implied. All the information
appearing herein is based upon data
obtained from manufacturers and/or
recognized technical sources. While the
information is believed to be accurate, we
make no representations for the accuracy
or sufficiency.