MATERIAL SAFETY DATA SHEET 476 SPRAY ADHESIVE

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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------476 SPRAY ADHESIVE PRODUCT USES------Foam adhesive.

CHEMICAL FAMILY-----Solvent based adhesive (Pressurized).

SECTION 02: COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS / %	CAS / TLV	LD/50, ROUTE, SPECIES	LC/50, ROUTE, SPECIES
ACETONE			
10 - 30	67-64-1	9750 mg/kg	16000 ppm 4 hours
	750 ppm	Oral (Rat)	Inhalation (Rat)
CYCLOHEXANE			
10 - 30	110-82-7	12705 mg/kg	50 ppm 1 hour
	300 ppm	Oral (Rat)	Inhalation (Rat)
HEXANE			
30 - 60	110-54-3	28710 mg/kg	120000 mg/m3
	50 ppm	Oral (Rat)	Inhalation MUS
ISOBUTANE			
10 - 30	75-28-5	Not Indicated	Not indicated
	800 ppm		
PROPANE			
10 - 30	74-98-6	Not indicated	Not Indicated
	1000 ppm		

SECTION 03: HAZARDS IDENTIFICATION

ROUTE OF ENTRY:-----

SKIN CONTACT------Can cause moderate skin irritation,

defatting and dermatitis.

SKIN ABSORPTION------Not available.

INHALATION CHRONIC------Breathing of high vapour concentrations

could cause dizziness, headache or even unconsciousness. May be anesthetic which

could result in other central nervous system effects.

INGESTION------Can cause gastro-intestinal irritation,

nausea, vomiting and diarrhea. Small amounts of liquid aspirated into respiratory system could cause severe

health effects (e.g. Bronchopneumonia or Pulmonary Edema).

EYE CONTACT-----Contains materials that are moderately

irritating to the eyes.

EFFECTS OF ACUTE EXPOSURE ----- Refer to "ROUTE ENTRY" section.

EFFECTS OF CHRONIC EXPOSURE-----Prolonged or repeated exposure to N-Hexane

may damage peripheral nerve tissue of the

arms and legs, which may result in

muscular weakness or loss of sensation in the extremities. Prolonged or repeated skin

contact may cause drying or cracking of the skin.

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SECTION 04: FIRST AID MEASURES

SECTION 05: FIRE FIGHTING MEASURES

FLAMMABILITY-----Flammable. UNDER WHAT CONDITIONS------Flammable aerosol. A dangerous fire hazard when exposed to heat, flames or sparks. CAUTION: CONTENTS UNDER PRESSURE. Temperatures above 50°C may cause container to explode. 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. AUTO IGNITION TEMPERATURE-----Not available. UPPER FLAMMABLE LIMIT (% VOL)-----7.00. LOWER FLAMMABLE LIMIT (% VOL)-----0.60. EXTINGUISHING MEDIA------Alcohol foam, CO2 or dry chemical. HAZARDOUS COMBUSTION PRODUCTS-----Oxides of Carbon (CO and CO2). Toxic fumes. SENSITIVITY TO MECHANICAL-----Not available. SENSITIVITY TO STATIC-----Not available. DISCHARGE

SECTION 06: ACCIDENTAL RELEASE MEASURES

SECTION 07: HANDLING AND STORAGE

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above 49°C.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

SECTION 10: STABILITY AND REACTIVITY

INCOMPATIBILITY-----Strong acids and strong bases. Oxidizing agents. REACTIVITY CONDITIONS------Excessive heat, sparks and open flame. HAZARDOUS PRODUCTS OF------Oxides of Carbon (CO and CO2). Toxic DECOMPOSITION fumes. Smoke.

SECTION 11: TOXICOLOGICAL INFORMATION

SECTION 12: ECOLOGICAL INFORMATION

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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

SECTION 13: DISPOSAL CONSIDERATIONS

product is biodegradable and vaporizes rapidly.

WASTE DISPOSAL------Contents under pressure. Do NOT puncture, incinerate or expose to heat, even when empty. Spilled material and water rinses are classified as chemical waste. To be disposed of in accordance with current Local, Provincial and Federal regulations.

SECTION 14: TRANSPORT INFORMATION

T.D.G. CLASSIFICATION------ SHIPPING NAME - Aerosols

WHMIS - Consumer Commodity

PACKAGING GROUP- Not Applicable

UN NUMBER - 1950

If the shipment exceeds 500 kg in weight - shipped as

CONSUMER COMMODITY - AEROSOLS FLAMMABLE CLASS 2.1.

SECTION 15: REGULATORY INFORMATION

CPR COMPLIANCE-----This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

WHMIS CLASSIFICATION---------Class A Class B Div.5 Flammable. Aerosol Class D Div.2 Subdiv.B.

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.

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