

MATERIAL SAFETY DATA SHEET
LEATHER-CARE

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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-----LEATHER-CARE
PRODUCT USES-----Cleaning and conditioning leather.
CHEMICAL FAMILY-----Surfactant blend.

SECTION 02: COMPOSITION / INFORMATION ON INGREDIENTS

| INGREDIENTS / % | CAS / TLV | LD/50, ROUTE, SPECIES | LC/50, ROUTE, SPECIES |
|---------------------------------|-----------------------------|-----------------------------|---|
| PETROLEUM DISTILLATES | | | |
| 10 - 30 | 64741-65-7 Not Available | > 8000 mg/kg Oral (Rat) | >5900 mg/kg 4 Hours Inhalation (Rat) |
| ALKYLPHENOL ETHOXYLATE | | | |
| 1 - 5 | 9016-45-9 Not Available | 2830 mg/kg Skin (Rabbit) | Not Available |
| DIPROPYLENE GLYCOL METHYL ETHER | | | |
| 1 - 5 | 34590-94-8 100 ppm | Not Available | Not Available |
| ISOBUTANE | | | |
| 1 - 10 | 75-28-5 800 ppm | Not Indicated | Not indicated |
| PROPANE | | | |
| 1 - 10 | 74-98-6 1000 ppm | Not indicated | Not Indicated |

SECTION 03: HAZARDS IDENTIFICATION

ROUTE OF ENTRY:-----
SKIN CONTACT-----Contains materials that can cause moderate skin irritation.
SKIN ABSORPTION-----Not applicable.
INHALATION-----See "EFFECTS OF CHRONIC EXPOSURE", below.
INHALATION CHRONIC-----Vapours can be irritating. Nose and throat irritation.
INGESTION-----Small amounts of liquid aspirated into respiratory system could cause severe health effects. (eg. 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-----May cause damage to the central nervous system. May cause nausea, headache, dizziness and drowsiness.

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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-----Induce vomiting. Get immediate medical
attention.

ADDITIONAL INFORMATION-----Contact your local poison control centre.

SECTION 05: FIRE FIGHTING MEASURES

FLAMMABILITY-----Flammable.

UNDER WHAT CONDITIONS-----CAUTION: CONTENTS UNDER PRESSURE.
Temperatures above 50°C may cause container
to explode.

FLASH POINT (METHOD)-----Not available.

AUTO IGNITION TEMPERATURE-----Not available.

UPPER FLAMMABLE LIMIT (% VOL)-----6.1.

LOWER FLAMMABLE LIMIT (% VOL)-----1.1.

EXTINGUISHING MEDIA-----Dry chemical, alcohol foam and CO2
extinguishers.

HAZARDOUS COMBUSTION PRODUCTS-----Oxides of Carbon (CO, CO2).

SENSITIVITY TO MECHANICAL-----Yes. Contents under pressure.

IMPACT

SENSITIVITY TO STATIC-----Not applicable.

DISCHARGE

SECTION 06: ACCIDENTAL RELEASE MEASURES

LEAK/SPILL-----Ventilate. Eliminate all sources of
ignition. Absorb with inert
material. Prevent run-off into drains,
sewers and other waterways.

SECTION 07: HANDLING AND STORAGE

HANDLING PROCEDURES-----PROTECT AGAINST PHYSICAL DAMAGE. Keep away
from heat, sparks and open flame. Avoid
breathing vapours. Avoid skin and eye
contact.

STORAGE NEEDS-----STORE IN A COOL AREA. Store in a dry, well
ventilated area. Store away from oxidizing
materials and all sources of ignition,.
STORE UNDER 30°C.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:-----

EYE/TYPE-----Safely goggles.

RESPIRATORY/TYPE-----If used indoors on a continuous basis or
if the TLV is exceeded, the use of a
cartridge type respirator (NIOSH/MSHA)

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approved) is recommended.
GLOVES/ TYPE-----Chemical resistant gloves.
CLOTHING/TYPE-----Wear adequate protective clothing.
FOOTWEAR/TYPE-----Safety boots as specified in workplace regulations.
OTHER/TYPE-----Eye bath and safety shower.
VENTILATION REQUIREMENTS-----Natural or mechanical ventilation to keep the vapour concentrations below the TLV.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE-----Aerosol Can.
ODOUR-----Mild odour.
SPECIFIC GRAVITY-----0.90 - 1.00 (Concentrate).
ODOUR THRESHOLD (ppm)-----Not available.
VAPOUR PRESSURE-----2600 mmHg @ 20°C.
VAPOUR DENSITY (AIR=1)----- > 1.
EVAPORATION RATE-----Not available.
BOILING POINT (deg C)-----Initial 92°C.
pH-----7.0 - 8.0.
SOLUBILITY IN WATER (% W/W)-----Soluble.
COEFFICIENT OF WATER\OIL-----Not available.
DISTRIBUTION
FREEZING POINT-----Not available.
MELTING POINT (deg C)-----Not available.
MOLECULAR WEIGHT-----Not applicable.

SECTION 10: STABILITY AND REACTIVITY

INCOMPATIBILITY-----Incompatible with strong oxidizers.
REACTIVITY CONDITIONS-----Thermal. Excessive heat, sparks and open flame.
HAZARDOUS PRODUCTS OF DECOMPOSITION-----Oxides of Carbon (CO and CO2). OXIDES OF SILICON.

SECTION 11: TOXICOLOGICAL INFORMATION

EXPOSURE LIMIT OF MATERIAL-----See "HAZARDOUS INGREDIENTS" in SECTION 2.
IRRITANCY OF MATERIAL-----Irritant upon prolonged exposure.
SENSITIZING CAPABILITY OF MATERIAL-----Not available.
CARCINOGENICITY OF MATERIAL-----No information is available and no adverse carcinogenic effects are anticipated.
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 available.

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.

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SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL-----Contents under pressure. Do NOT puncture, incinerate or expose to heat, even when empty. 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 NON
FLAMMABLE CLASS 2.2.

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.