#### SAFETY DATA SHEET

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## **SECTION 01: PRODUCT AND COMPANY INFORMATION**

MANUFACTURER/SUPPLIER ..... LES INVESTISSEMENTS B.S.C. INC.

MANUFACTURER'S/SUPPLIERS ADDRESS..... 109 IBER RD., UNIT #3, OTTAWA, ON K2S 0X5 613-744-8896

PRODUCT NAME ..... **TERMINATOR** PRODUCT USE ..... **ANTI-FOAM** 

EMERGENCY PHONE NUMBER..... CANUTECH (613) 996-6666

## **SECTION 02: HAZARDS IDENTIFICATION**

ROUTE OF ENTRY:

SKIN CONTACT ..... PROLONGED OR REPEATED SKIN CONTACT CAN CAUSE THE

FOLLOWING: SLIGHT IRRITATION.

SKIN ABSORPTION ..... N.AV.

EYE CONTACT..... DIRECT CONTACT WITH MATERIAL CAN CAUSE THE FOLLOWING:

SLIGHT IRRITATION.

INHALATION OF VAPOR OR MIST CAN CAUSE THE FOLLOWING:

IRRITATION OF NOSE, THROAT, AND LUNGS. HEADACHE. NAUSEA.

MAY BE HARMFUL IF SWALLOWED. INGESTION .....

EFFECTS/SYMPTOMS OF ACUTE EXPOSURE ....... REFER TO ROUTE OF ENTRY.

EFFECTS/SYMPTOMS OF CHRONIC EXPOSURE.... N.AV.

MEDICAL CONDITIONS GENERALLY

AGGRAVATED BY EXPOSURE.....

N.AV.

## SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS HAZARDS IDENTIFICATION

**HAZARDOUS INGREDIENTS** C.A.S. # **TLV** LD50 LC<sub>50</sub>

NONE

#### **SECTION 04: FIRST AID MEASURES**

SKIN CONTACT ..... WASH WITH WATER AND SOAP AS A PRECAUTION. IF SKIN

IRRITATION PERSISTS, CALL A PHYSICIAN.

EYE CONTACT..... RINSE WITH PLENTY OF WATER. IF EYE IRRITATION PERSISTS.

CONSULT A SPECIALIST.

MOVE TO FRESH AIR.

DRINK 1 OR 2 GLASSES OF WATER. CONSULT A PHYSICIAN IF INGESTION .....

NECESSARY. NEVER GIVE ANYTHING BY MOUTH TO AN

UNCONSCIOUS PERSON.

NOTES TO PHYSICIAN..... N.AV.

#### **SECTION 05: FIRE FIGHTING MEASURES**

CONDITIONS OF FLAMMABILITY..... NON-FLAMMABLE.

MEANS OF EXTINCTION/EXTINGUISHING MEDIA: ... USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING FIRE.

FLASH POINT..... UPPER FLAMMABLE LIMIT (% BY VOLUME)..... N.AV. LOWER FLAMMABLE LIMIT (% BY VOLUME)..... N.AV. AUTO-IGNITION TEMPERATURE ..... N.AV.

SPECIAL FIRE FIGHTING PROCEDURES..... WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE

SUIT

UNUSUAL FIRE AND EXPLOSION HAZARDS..... N.V. EXPLOSION DATA..... N.AV SENSITIVITY TO MECHANICAL IMPACT ..... N.AV. SENSITIVITY TO STATIC DISCHARGE ..... N.AV.

HAZARDOUS COMBUSTION PRODUCTS ..... THERMAL DECOMPOSITION MAY YIELD ACRYLIC MONOMERS. PRODUCT: TERMINATOR Page 2

#### **SECTION 06: ACCIDENTAL RELEASE MEASURES**

ACCIDENTAL RELEASE MEASURES .....

PERSONAL PRECAUTIONS: USE PERSONAL PROTECTIVE EQUIPMENT. KEEP PEOPLE AWAY FROM AND UPWIND OF SPILL/LEAK. MATERIAL CAN CREATE SLIPPERY CONDITIONS. ENVIRONMENTAL PRECAUTIONS: CAUTION: KEEP SPILLS AND CLEANING RUNOFF OUT OF MUNICIPAL SEWERS AND OPEN BODIES OF WATER. METHODS FOR CLEANING UP: ONTAIN SPILLS IMMEDIATELY WITH INERT MATERIALS (E.G., SAND, EARTH). TRANSFER LIQUIDS AND SOLID DIKING MATERIAL TO SEPARATE SUITABLE CONTAINERS FOR RECOVERY OR DISPOSAL.

#### **SECTION 07: HANDLING AND STORAGE**

HANDLING PROCEDURES AND EQUIPMENT.....

AVOID CONTACT WITH EYES, SKIN AND CLOTHING. WASH THOROUGHLY AFTER HANDLING. KEEP CONTAINER TIGHTLY CLOSED. DO NOT BREATHE VAPORS, MIST OR GAS. MAY GENERATE FORMALDEHYDE AT TEMPERATURES GREATER THAN 150 C (300 F). STORE AT ROOM TEMPERATURE IN THE ORIGINAL CONTAINER. KEEP CONTAINER CLOSED.

STORAGE REQUIREMENTS.....

## SECTION 08: EXPOSURE CONTROLS AND PERSONAL PROTECTION

ENGINEERING CONTROL.....

USE LOCAL EXHAUST VENTILATION WITH A MINIMUM CAPTURE VELOCITY OF 100 FT/MIN. (0.5 M/SEC.) AT THE POINT OF VAPOR EVOLUTION. REFER TO THE CURRENT EDITION OF INDUSTRIAL VENTILATION: A MANUAL OF RECOMMENDED PRACTICE PUBLISHED BY THE AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS FOR INFORMATION ON THE DESIGN, INSTALLATION, USE, AND MAINTENANCE OF EXHAUST SYSTEMS.

PERSONAL PROTECTIVE EQUIPMENT:

SKIN PROTECTION .....

THE GLOVE(S) LISTED BELOW MAY PROVIDE PROTECTION AGAINST PERMEATION. (GLOVES OF OTHER CHEMICALLY RESISTANT MATERIALS MAY NOT PROVIDE ADEQUATE PROTECTION): NEOPRENE GLOVES.

CLOTHING.....

IMPERVIOUS CLOTHING. RUBBER APRONS, PVC CLOTHING, AND PLASTIC HARD HATS SHOULD BE USED WHEN NECESSARY TO PREVENT SKIN CONTACT.

EYE/FACE PROTECTION.....

SAFETY GLASSES WITH SIDE-SHIELDS EYE PROTECTION WORN MUST BE COMPATIBLE WITH RESPIRATORY PROTECTION SYSTEM EMPLOYED.

RESPIRATORY PROTECTION .....

A RESPIRATORY PROTECTION PROGRAM MEETING OSHA 1910.134
AND ANSI Z88.2 REQUIREMENTS OR EQUIVALENT MUST BE
FOLLOWED WHENEVER WORKPLACE CONDITIONS WARRANT A
RESPIRATOR'S USE. NONE REQUIRED UNDER NORMAL OPERATING
CONDITIONS. WHERE VAPORS AND/OR MISTS MAY OCCUR, WEAR A
PROPERLY FITTED NIOSH APPROVED (OR EQUIVALENT) HALF-MASK,
AIR-PURIFYING RESPIRATOR. AIR-PURIFYING RESPIRATORS SHOULD
BE EQUIPPED WITH NIOSH APPROVED (OR EQUIVALENT) ORGANIC
VAPOR CARTRIDGES AND N95 FILTERS. IF OIL MIST IS PRESENT, USE
R95 OR P95 FILTERS. USE NIOSH APPROVED RESPIRATORY

PROTECTION.

WORK/HYGIENE PRACTICES .....

FACILITIES STORING OR UTILIZING THIS MATERIAL SHOULD BE EQUIPPED WITH AN EYEWASH FACILITY.

## **SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES**

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#### **SECTION 10: STABILITY AND REACTIVITY**

STABILITY ...... STABLE.

CONDITIONS TO AVOID...... DO NOT FREEZE.

THIS PRODUCT.

HAZARDOUS DECOMPOSITION PRODUCT....... AFTER EVAPORATION OF WATER, COMBUSTION WILL GENERATE:

CARBON OXIDES; OXIDES OF SILICON; FORMALDEHYDE; CARBON MONOXIDE IS HIGHLY TOXIC IF INHALED; CARBON DIOXIDE IN SUFFICIENT CONCENTRATIONS CAN ACT AS AN ASPHYXIANT; ACUTE OVEREXPOSURE TO THE PRODUCTS OF COMBUSTION MAY RESULT IN IRRITATION OF THE RESPIRATORY TRACT; THIS PRODUCT CONTAINS METHYLPOLYSILOXANES WHICH WILL LIKELY GENERATE FORMALDEHYDE AT APPROXIMATELY 300 DEGREES FAHRENHEIT

(150'C) AND ABOVE, IN ATMOSPHERES WHICH CONTAIN OXYGEN. FORMALDEHYDE IS A SKIN AND RESPIRATORY SENSITIZER, EYE AND THROAT IRRITANT, ACUTE TOXICANT, AND HAS BEEN CLASSIFIED BY

THE NATIONAL TOXICOLOGY PROGRAM AS A KNOWN HUMAN

CARCINOGEN.

HAZARDOUS POLYMERIZATION ...... WILL NOT OCCUR.

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

IRRITANCY OF MATERIAL ...... SEE SECTION 2.

SENSITIZATION TO PRODUCT ...... N.AV.

**SECTION 12: ECOLOGICAL INFORMATION** 

ECOLOGICAL INFORMATION N.AV.

SECTION 13: DISPOSAL CONSIDERATIONS

REGULATIONS.

**SECTION 14: TRANSPORT INFORMATION** 

PROPER SHIPPING NAME...... N.AF

TDG CLASSIFICATION ...... NOT REGULATED

**SECTION 15: REGULATORY INFORMATION** 

WHMIS CLASSIFICATION ...... NOT A CONTROLLED PRODUCT.

REGULATIONS (CPR) AND THE SDS CONTAINS ALL THE

INFORMATION REQUIRED BY THE CPR.

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# **SECTION 16: OTHER INFORMATION**

PREPARATION DATE: JUNE 1, 2016

N.AV. = NOT AVAILABLE N.AP. = NOT APPLICABLE