



LEXCAN MATERIAL SAFETY DATA SHEET

DATE PREPARED: 01/05/15

SECTION 1 - CHEMICAL PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME

POURABLE SEALER PART A & B

SUPPLIER NAME AND ADDRESS

*Lexsuco 2010 Corporation
52 Bramwin Court
Brampton, Ontario L6T 5G2
Tel: 905.792.8300 Fax: 905.792.8305*

EMERGENCY TELEPHONE NUMBER:

CANUTEC 613-996-6666 (24 hours every day)

Chemical Family: Hydrocarbon

SECTION 2 - HAZARDS IDENTIFICATION

GHS Rating (1=Most Severe 4=Least Severe): HEALTH 3 FLAMMABILITY 0 REACTIVITY 0



WARNING

Hazard Statement(s):

Maybe harmful if swallowed. (H303)
Maybe be harmful if inhaled. (H333)
May cause allergic reaction with skin. (H317)
Suspected of causing cancer. (H351)

Precautionary Statement(s):

- Obtain special instruction before use
- Do not handle until all safety precautions have been read and understood (P202)
- IF SWALLOWED: Get medical advice/attention. (P301 + P313)
- IF SKIN IRRITATION OR RASH OCCURS: Get medical advice/attention (P332 + 313)
- If ON SKIN: Wash with plenty of soap and water (P302 + P352)
- IF exposed or concerned: Get medical advice/attention (P308 + P313)
- **Wear protective gloves/protective clothing.** Manufacturer/supplier or the competent authority to specify type of equipment (P280)
- Use personal protective equipment as required (P281)
- Dispose of contents/container to approved disposal facility. (P501)
- Avoid breathing dust/fume/gas/mist/vapours/spray (P261)
- WASH HANDS THOROUGHLY AFTER HANDLING. (P264)
- Contaminated clothing should not be allowed out of the workplace (P272)
- Take off contaminated clothing and wash before reuse. (P362)

SECTION 3 - INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS #	% wt
POLYNUCLEAR AROMATIC OIL		25

ACGIH TLV-8 HR/TWA .02 mg/m³

SECTION 4 - FIRST AID MEASURES

INHALATION: CATALYZED PRODUCT MAY CAUSE PULMONARY SENSITIZATION. CALL A PHYSICIAN AT ONCE. NOT A SIGNIFICANT INHALATION HAZARD UNLESS VAPOURIZED.

EYE CONTACT: FLUSH WITH WATER FOR 15 MINUTES.

SKIN CONTACT: WASH WITH HAND CLEANER; FOLLOW WITH SOAP AND WATER. CONTAINS AN AROMATIC OIL WHICH LISTED AS A SUSPECTED CARCINOGEN BY THE IARC.

PERSONAL PROTECTION: ACGIH STEL: 0.2 mg/m³

RESPIRATORY PROTECTION: VENTILATE TO KEEP VAPOURS BELOW THRESHHOLD LIMIT VALUES. NIOSH APPROVED RESPIRATORS FOR AREAS OF CONCENTRATED VAPOURS.

EYES: SPLASH GOGGLES FOR LIQUID PRODUCTS

GLOVES: IMPERVIOUS

INGESTION: GIVE LIQUIDS AND INDUCE VOMITING IF CONSCIOUS. CALL PHYSICIAN AT ONCE.

NOTE TO PHYSICIAN: CONTAINS DOW PAPI 27 ISOCYANATE WHICH MAY CAUSE DERMAL OR PULMONARY SENSITIZATION IN CERTAIN INDIVIDUALS.

PRIMARY ROUTES OF ENTRY: INHALATION, SKIN

SECTION 5 - FIRE FIGHTING MEASURES

FLASHPOINT, TAG CLOSED CUP: > 300 F

GENERAL HAZARD: COMBUSTIBLE LIQUID AND VAPOUR. MAY CAUSE FIRE.

FIRE FIGHTING INSTRUCTIONS: WATER SPRAY MAY

FIRE FIGHTING EQUIPMENT: NFPA CLASS B EXTINGUISHERS (CO₂, FOAM, DRY CHEMICAL) AND SELF-CONTAINED BREATHING APPARATUS

COMBUSTION PRODUCTS: SMOKE, NORMAL COMBUSTION PRODUCTS.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

LAND SPILL: ADD ABSORBENT TO SPILL AREA. RECOVER FREE PRODUCT AND DISPOSE OF PROPERLY. PREVENT PRODUCT FORM ENTERING SEWER AND/OR WATERWAYS.

WATER SPILL: USE ABSORBENT BOOMS TO DIKE AREA AND MINIMIZE AREA OF CONTAMINATION.

SECTION 7 - HANDLING & STORAGE

STORAGE TEMPERATURE: AMBIENT

STORAGE PRESSURE: ATMOSPHERIC

GENERAL: ***FOR INDUSTRIAL USE ONLY. KEEP OUT OF THE REACH OF CHILDREN. READ PRODUCT LABEL AND OBSERVE ALL PRECAUTIONS BEFORE USE.***

SECTION 8 - EXPOSURE CONTROL & PERSONAL PROTECTION

ENGINEERING CONTROLS: LOCAL EXHAUST: PREFERABLE
MECHANICAL EXHAUST: ACCEPTABLE-USE ONLY
CLASS I GROUP D APPROVED DEVICES.

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

SPECIFIC GRAVITY: 1.271
DENSITY: (IN LBS): 10.6
VAPOUR DENSITY: N/A
EVAPORATION RATE (nBuAc=1): N/A
SOLUBILITY IN WATER: NIL
BOILING RANGE (F): N/A
PHYSICAL STATE: LIQUID
% VOLATILE BY VOLUME: N/A
AUTOIGNITION TEMPERATURE: 400F
DECOMPOSITION TEMPERATURE: NOT AVAILABLE
FLASH POINT: TAG CLOSED CUP: >300 F
VAPOUR PRESSURE AT 20C (MM OF HG): N/A
(VOC) CONTENT: N/A g/liter
APPEARANCE: BLACK LIQUID
ODOUR: CHARACTERISTIC HYDROCARBON SOLVENT
ODOUR THRESHOLD: NO DATA
PH: NOT APPLICABLE
MELTING POINT/FREEZING POINT: N/A
PARTITION COEFFICIENT: n-octanol/water= NO DATA
EXPLOSIVE/FLAMMABLE LIMITS: (LEL): .6% (UEL): 7%

SECTION 10 - STABILITY & REACTIVITY

GENERAL: THIS PRODUCT IS STABLE AND HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID: AVOID STRONG OXIDIZING AGENTS.

HAZARDOUS DECOMPOSITION PRODUCTS: NONE

SECTION 11 - TOXICOLOGICAL INFORMATION

IDENTIFIED AS A CARCINOGEN BY IARC

HEALTH EFFECTS:

LIKELY ROUTES OF EXPOSURE: skin adsorption, inhalation

DELAYED AND IMMEDIATE CHRONIC EFFETS FROM SHORT AND LONG-TERM EXPOSURE:

Skin: dry skin, dermatitis, de-fatting of the skin with chapping and cracking. Skin absorption is unlikely but catalyzed product may cause pulmonary sensitization in certain individuals. SEE Dow PAPI 27 MSDS.

Inhalation: Not a significant inhalation hazard unless vaporized. Avoid inhalation of vaporized product.

Catalyzed Product may cause pulmonary sensitization in certain individuals. See Dow PAPI 27 MSDS.

NUMERICAL MEASURES (ACUTE TOXICITY ESTIMATE): N/A

SECTION 12 - ECOLOGICAL INFORMATION

AQUATIC AND/OR TERRESTRIAL EXOTOXICITY: UNKNOWN
PERSISTENCE AND DEGRADABILITY: UNKNOWN
BIOACCUMLATIVE POTENTIAL: UNKNOWN

SECTION 13 - DISPOSAL CONSIDERATIONS

THIS MATERIAL IS CONSIDERED A HAZARDOUS WASTE FOR DISPOSAL PURPOSES. SEE 40 CFR PART 261.7 FOR FURTHER INFORMATION CONCERNING THE DISPOSITION OF EMPTY CONTAINERS. HAZARDOUS WASTES MAY NOT BE LANDFILLED! REFER TO 40 CFR PART 261 SUBPART C FOR DEFINITIONS OF HAZARDOUS WASTE.

SECTION 14 - TRANSPORT INFORMATION

U.S. Department of Transportation (DOT):

Shipping Description: Adhesive
Non-Bulk Package marking: N/A
Non-bulk package labeling: N/A
Packaging references:
Exceptions:
Hazardous Substance: NO
Emergency Response Guide: N/A

International Maritime Dangerous Goods (IMDG)

Shipping Description:
Non-bulk Package marking:
Labels:
Packaging-Non-Bulk:
Exceptions:
EMS:
Marine pollutant:

International Civil Aviation Org./ International Air Transport Assoc. (ICAO/IATA)

UN/ID #:
Proper Shipping Name:
Hazard Class/Division:
Subsidiary risk:
Packing Group:
Non-Bulk Package marking:
Labels:
Exceptions:
ERG Code:

SECTION 15 - REGULATORY INFORMATION

OSHA STATUS: HAZARDOUS

CERCLA REPORTABLE QUANTITY: NONE

SARA TITLE III:

SECTION 302: EXTREMELY HAZARDOUS SUBSTANCES: NONE
SECTION 311/312: 311-YES 312-YES
SECTION 313: Contains 0 % which is a reportable Section 313 chemical

RCRA STATUS: IF DISCARDED IN ITS PURCHASED FORM, THIS PRODUCT IS A RCRA HAZARDOUS WASTE. IT IS THE RESPONSIBILITY OF THE PRODUCT USER TO DETERMINE AT THE TIME OF DISPOSAL, WHETHER A MATERIAL CONTAINING THE PRODUCT OR RESIDUE OF THE PRODUCT REMAINS CLASSIFIED A HAZARDOUS WASTE AS PER 40 CFR 261, SUBPART C. STATE OR LOCAL REGULATIONS MAY ALSO APPLY IF THEY DIFFER FROM THE FEDERAL REGULATION.

TSCA Status: All materials contained in this product are TSCA listed.

Canadian Status: All materials contained in this product are listed on the Canadian Domestic Substances List

European Union Status: All materials contained in this product are listed on EINECS

SECTION 16 - OTHER INFORMATION

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

Reference: *The information herein is presented in good faith and believed to be correct as of the date hereof. Information is based upon supplier issued material safety data sheets and may be subject to error. If apprised of changes, updated MSDS will be promptly issued. Users must make their own determination regarding the suitability of the product for their own purposes prior to use.*

Prepared By: Lexsuco 2010 Corporation