



SAFETY DATA SHEET

Page 1 of 2

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: ACRY-LOK™ **Part Number:** 3620-000
Manufacturer: W. R. MEADOWS OF CANADA **Address:** 70 Hannant Court
Milton, Ontario Canada L9T 5C1
Telephone: (905) 878-4122 **In case of emergency, dial (800) 424-9300 (CHEMTREC)**
Revision Date: 9/5/2023
Product Use: Adhesive/Glue

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

| HMIS | HAZARD STATEMENTS |
|---------------------|--|
| Health | This product is not hazardous and WHMIS regulated. |
| Flammability | |
| Reactivity | |
| Personal Protection | |

SECTION 3: HAZARDOUS COMPONENTS

| <u>Chemical Name:</u> | <u>CAS Number</u> | <u>% by Weight</u> | <u>SARA 313</u> | <u>Vapor Pressure (mm Hg@20°C)</u> | <u>LEL (@25°C)</u> |
|-----------------------|-------------------|--------------------|-----------------|------------------------------------|--------------------|
| 1. Acrylic Polymers | N/E | 45-50 | No | N/A | N/A |

N/A = Not Applicable N/E: Not Established

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1966 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313."

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Flush with plenty of water. If irritation persists, seek medical attention.
SKIN CONTACT: Wash skin with mild soap and water. If irritation persists, seek medical attention.
INHALATION: Remove victim from exposure source and into fresh air. Treat symptomatically. If symptoms persist, seek medical attention.
INGESTION: Give victim one to two glasses of water or milk to drink. Seek medical attention if necessary.
MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: See Section Eleven for Symptoms/Effects.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: Not applicable; water-based product.
EXTINGUISHING MEDIA: Water fog, foam, dry chemical or carbon dioxide.
CHEMICAL/COMBUSTION HAZARDS: Carbon monoxide, carbon dioxide, and incomplete combustion products.
PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Self-contained breathing apparatus and full fire-fighting protective gear. Material can spatter above 100 °C. Dried product can burn.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Evacuate unauthorized personnel. Dike/contain spilled material. Remove spill source. Spilled materials should be cleaned up using an appropriate absorbent and placed in marked, sealed containers for disposal. Prevent spilled material from entering sewers, waterways, etc... Dried material may be difficult to remove. Spilled material can create slippery conditions.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact.
SAFE STORAGE: Keep containers closed when not in use. Prevent product from freezing.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

| <u>Chemical Name:</u> | OSHA | | | | ACGIH | | | |
|-----------------------|------------|--------------------|-----------------|-------------|------------|--------------------|-----------------|-------------|
| | <u>PEL</u> | <u>PEL/CEILING</u> | <u>PEL/STEL</u> | <u>SKIN</u> | <u>TWA</u> | <u>TLV/CEILING</u> | <u>TLV/STEL</u> | <u>SKIN</u> |
| 1. Acrylic Polymers | N/E | N/E | N/E | No | N/E | N/E | N/E | No |

ENGINEERING CONTROLS: Use local exhaust as required.
PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves (Neoprene). N/E: Not Established

SAFETY DATA SHEET

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| Date of Preparation: 9/5/23 | | Page 2 of 2 | 3620-000 |
| SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES | | | |
| BOILING POINT: >100 °C | VAPOR DENSITY: >1 (air=1) | % VOLATILE BY VOLUME: N/E | |
| EVAPORATION RATE: <1 (Water=1) | pH LEVEL: 9.3-10.2 (Approximate) | % VOLATILE BY WEIGHT: 53 | |
| WEIGHT PER GALLON: 8.5 | PRODUCT APPEARANCE: Milky Liquid | VOC CONTENT: < 5 g/L | |
| ODOR: Ammonia | ODOR THRESHOLD: N/D | MELTING/FREEZING POINT: As Water | |
| FLASH POINT: See Section 5 | FLAMMABILITY: N/D | UEL/LEL: N/D | |
| VAPOR PRESSURE: 17 mmHG @ 20°C | RELATIVE DENSITY: 1.0-1.2 | SOLUBILITY: N/D | |
| PARTITION COEFFICIENT: N/D | AUTOIGNITION TEMPERATURE: N/D | DECOMPOSITION TEMPERATURE: N/D | |
| VISCOSITY: N/D | <i>N/E = Not Established</i> | <i>N/D: Not Determined</i> | |
| SECTION 10: STABILITY/REACTIVITY | | | |
| STABILITY: Stable. | | HAZARDOUS POLYMERIZATION: Will not occur. | |
| CONDITIONS AND MATERIALS TO AVOID: None recognized. | | | |
| HAZARDOUS DECOMPOSITION PRODUCTS: None recognized. | | | |
| SECTION 11: TOXICOLOGICAL INFORMATION | | | |
| EYE CONTACT: Direct contact will not normally irritate the eyes. | | | |
| SKIN CONTACT: Direct contact may result in mild irritation. | | | |
| INHALATION: Inhalation of mists/aerosols may result in mild irritation. | | | |
| INGESTION: Not anticipated to be an exposure route. | | | |
| SIGNS AND SYMPTOMS: Symptoms of eye irritation include pain, tearing, redness, and swelling. Symptoms of skin irritation include reddening, swelling, rash, and redness. Symptoms of respiratory irritation include runny nose, sore throat, coughing, chest discomfort, shortness of breath, and reduced lung function. | | | |
| AGGRAVATED MEDICAL CONDITIONS: None recognized. | | | |
| OTHER HEALTH EFFECTS: None recognized. | | | |
| SECTION 12: ECOLOGICAL INFORMATION | | | |
| ECOTOXICITY: N/E | DEGRADABILITY: N/E | BIOACCUMULATIVE POTENTIAL: N/E | |
| SOIL MOBILITY: N/E | OTHER ADVERSE EFFECTS: N/E | <i>N/E: Not Established</i> | |
| SECTION 13: WASTE DISPOSAL INFORMATION | | | |
| WASTE DISPOSAL INFORMATION: Product is a non-hazardous waste. Solidified product may be landfilled. | | | |
| SECTION 14: TRANSPORTATION INFORMATION | | | |
| HAZARDOUS/NON-HAZARDOUS MATERIAL: Non-Hazardous. | | | |
| UN NUMBER: None. | HAZARD CLASS: None. | PACKING GROUP: None. | |
| UN PROPER SHIPPING NAME: None. | | | |
| ENVIRONMENTAL HAZARDS: None. | | | |
| BULK TRANSPORTATION INFORMATION: Not regulated by DOT. | | | |
| SPECIAL PRECAUTIONS: None. | | | |
| SECTION 15: REGULATORY INFORMATION | | | |
| OTHER REGULATORY CONSIDERATIONS: None. | | | |
| SECTION 16: OTHER INFORMATION | | | |
| PREPARATION DATE: 9/5/2023 | | | |
| PREPARED BY: Dave Carey | | | |

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