SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: HYDRASET-FREE®
Manufacturer: W. R. MEADOWS OF CANADA
Part Number: 3300-403
Address: 70 Hannant Court
Milton, Ontario Canada L9T 5C1
Telephone: (905) 878-4122
Revision Date: 8/28/2020
Product Use: Concrete Set Accelerator

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

CAS Number: 13477-34-4
Weight: 40-45

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Reactivity</th>
<th>Personal Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

SARA: N/E
Vapor Pressure (mm Hg @ 20°C): N/A
SARA 313: N/A

LEL: N/A

HMIS: N/A

HAZARD STATEMENTS

WARNING!

Avoid exposure if dust or airborne dust is present.

May intensify fire; oxidizer.

PRECAUTIONARY STATEMENTS

Avoid direct contact.

Keep/store away from combustible materials.

SECTION 3: HAZARDS COMPONENTS

Chemical Name: Calcium Nitrate
CAS Number: 13477-34-4
Weight: 40-45

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>% by Weight</th>
<th>SARA</th>
<th>Vapor Pressure (mm Hg @ 20°C)</th>
<th>LEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Nitrate</td>
<td>13477-34-4</td>
<td>313</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Vapor Pressure @ 25°C: N/A

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (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: Immediately flush eyes with water for fifteen (15) minutes. Move victim away from exposure source and seek medical attention.

SKIN CONTACT: Wash affected areas with mild soap and water. Remove contaminated shoes/clothing. Seek prompt medical attention.

INHALATION: Not expected to be an exposure route as supplied. If respiratory symptoms develop, seek medical attention.

INGESTION: Dilute with liquid unless the victim is unconscious or very drowsy. Do not induce vomiting. If vomiting spontaneously occurs, prevent lung aspiration. Seek immediate medical attention.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: See Section Eleven for Symptoms/Effects.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: Product will not flash due to water content.

EXTINGUISHING MEDIA: Water fog, foam, dry chemical.

CHEMICAL/COMBUSTION HAZARDS: Avoid combustible materials, organics, acids, alkali metals, aluminum, ammonium salts, lead, sulfuric acid, tin, and zinc.

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Use appropriate personal protective equipment.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Avoid direct contact. Dike and contain spilled material. Remove source of spill if safe to do so. Apply absorbent and place clean-up material in sealed/marked containers for proper disposal.

SAFE HANDLING PROCEDURES: Avoid freezing. If evaporated to dryness, this product is an oxidizer that can sustain combustion.

SECTION 7: HANDLING AND STORAGE

SAFE STORAGE: Prevent product from freezing.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

OSHA

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>PEL</th>
<th>PEL/CEILING</th>
<th>PEL/STEL</th>
<th>SKIN</th>
<th>TWA</th>
<th>TLV/CEILING</th>
<th>TLV/STEL</th>
<th>SKIN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Nitrate</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>No</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
</tr>
</tbody>
</table>

ACGIH

ENGINEERING CONTROLS: None required under normal use conditions.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves.
SAFETY DATA SHEET

Date of Preparation: 8/28/20

SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/E  % VOLATILE BY VOLUME: N/E
EVAPORATION RATE: <1 (Ether=1)  pH LEVEL: 8.0  % VOLATILE BY WEIGHT: 59 (Approximate)
WEIGHT PER GALLON: 10.20  PRODUCT APPEARANCE: Opaque Liquid  VOC CONTENT: 0 g/L
ODOR: None  ODOR THRESHOLD: N/D  MELTING/FREEZING POINT: N/D
FLASH POINT: See Section 5  FLAMMABILITY: N/D  UEL/LEL: N/D
VAPOR PRESSURE: N/D  RELATIVE DENSITY: N/D  SOLUBILITY: N/D
PARTITION COEFFICIENT: N/D  AUTOIGNITION TEMPERATURE: N/D  DECOMPOSITION TEMPERATURE: N/D
VISCOSITY: N/D  N/A = Not Applicable  N/D = Not Determined  N/E = Not Established

SECTION 9: TOXICOLOGICAL INFORMATION

EYE CONTACT: Direct contact may cause moderate irritation. Symptoms include stinging, tearing, redness, and swelling of the eyes.
SKIN CONTACT: Direct contact may cause moderate skin irritation. Prolonged contact may result in skin damage.
INHALATION: Not anticipated to be an exposure route. Inhalation of mists may cause moderate respiratory tract irritation.
INGESTION: Not anticipated to be an exposure route. May cause severe irritation of the gastrointestinal tract if ingested.
SIGNS AND SYMPTOMS: This product will cause mild to moderate irritation if direct contact occurs. Symptoms will vary, based on product concentration and duration of exposure.
AGGRAVATED MEDICAL CONDITIONS: Pre-existing skin, eye, and respiratory disorders may be aggravated by exposure to this product.
OTHER HEALTH EFFECTS: None recognized.

SECTION 10: STABILITY/REACTIVITY

STABILITY: Stable.
HAZARDOUS POLYMERIZATION: Will not occur.
CONDITIONS AND MATERIALS TO AVOID: Strong acids. This product is an oxidizer--avoid combustible materials and reducing agents.
HAZARDOUS DECOMPOSITION PRODUCTS: Calcium oxide, nitrogen oxides, oxygen, and hydrogen.

SECTION 11: ECOLOGICAL INFORMATION

ECOTOXICITY: N/E  DEGRADABILITY: N/E  BIOACCUMULATIVE POTENTIAL: N/E
SOIL MOBILITY: N/E  OTHER ADVERSE EFFECTS: None Recognized  N/E = Not Established

SECTION 12: WASTE DISPOSAL INFORMATION

WASTE DISPOSAL INFORMATION: Consult local, state, and federal regulations for disposal information.

SECTION 13: TRANSPORTATION INFORMATION

HAZARDOUS/NON-HAZARDOUS MATERIAL: Hazardous
UN NUMBER: 3139  HAZARD CLASS: 5.1  PACKING GROUP: II
UN PROPER SHIPPING NAME: Oxidizing Liquid, N.O.S. (Calcium Nitrate)
ENVIRONMENTAL HAZARDS: None recognized.
BULK TRANSPORTATION INFORMATION: None.
SPECIAL PRECAUTIONS: Prevent product from freezing. Segregate from organic materials (flammables) when transporting, if possible.

SECTION 14: OTHER INFORMATION

PREPARATION DATE: 8/28/2020
PREPARED BY: Dave Carey

The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of this product described herein.