1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Damp Rid Moisture Absorbers
Trade Name: DampRid
Company Name: W. M. Barr

2105 Channel Avenue
Memphis, TN 38113

Phone Number: (901)775-0100

Web site address: www.wmbarr.com

Emergency Contact: 3E 24 Hour Emergency Contact
Information: W.M. Barr Customer Service

Phone Number: (800)451-8346 (800)398-3892

Intended Use: To absorb excess moisture from the air.

Synonyms: FG0130, FG0130MP, FG0130MT, FG01CAN, FG01D, FG01FS, FG01K, FG01KEN, FG01LV, FG01MT, FG01W, FG02B, FG02WM, FG23, FG30AZ, FG30CAN, FG30FS, FG30K, FG30LV, FG30MT, FG30W, FG36, FG37H, FG40, FG40CS, FG41, FG42, FG45, FG50, FG50AZ, FG50MT, FG50T, FG50WS, FG60, FG60FS, FG60LV, FG60MT, FG8D, FG80, FG80BMT, FG80CAN, FG80CF, FG80CON, FG80CR, FG80D, FG80FC, FG80FF, FG80FFAZ, FG80H, FG80LV, FG80MT, FG80FFCON, FG80FFFFCD, FG81D, FG81FC, FG81FCBD, FG82FCBD, FG82B, FG82BD, FG82BMT, FG82FFB, FG8282FFBD, FG82FFBM, FG82FCB, FG8282FCBD, FG8282FCBMT, FG83C, FG83CAN, FG83FC, FG83H, FG83K, FG83LV, FG83MT, FG83W, FG84, FG84C, FG84CR, FG84HCFS, FG84MT, FG84MTL, FG84MTP, FG84MTW, FG88, FG88AZ, FG90, FG90C, FG90CAN, FG90H, FG90MT, FG91, FG91AZ, FG91CON, FG91D, FG92, FG92CAN, FG92CON, FG92H, FG95, FG95D, FG100, FG100H, FG100MT, FG100PDQ, FG103, FG103MT, FG108, FG110, FG110H, FG118, FG118RV, FG402, FG922, FG9192D, FG9192MT, FG9195D, FG9592D, FG10011PDQ, FG01FSLV33C, FG84HCFS, FG60W, FG01FSLV5C, AS01WMFS, AS01GSLV, FG84HCFS, FG60W, AS101WS, AS102WS, AS103WS, AS104MT, AS01BMLV, AS20FS, AS20LV, AS20CF, FG84HCFS, AS01WMB, AS01GSD, AS105BLWS, AS015BWS, AS106BWS, AS106WMBWS, FG84HDWS, AS01WMS, AS01GSLV, FG118LV, FG118FS, FG84LV, FG84CF

2. HAZARDS IDENTIFICATION

Serious Eye Damage/Eye Irritation, Category 2A

GHS Signal Word: Warning

GHS Hazard Phrases: H319: Causes serious eye irritation.

GHS Precaution Phrases: P264: Wash hands thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/face protection.

GHS Response Phrases: P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+313: If eye irritation persists, get medical advice/attention.

GHS Storage and Disposal Phrases: No phrases apply.
Hazard Rating System:

- HEALTH: 1
- FLAMMABILITY: 0
- PHYSICAL: 0
- PPE: X

HMIS: 1

OSHA Regulatory Status: This material is classified as hazardous under OSHA regulations.

Potential Health Effects

(Acute and Chronic):

ACUTE INHALATION, SKIN CONTACT, EYE CONTACT: May cause irritation.

INGESTION: May cause nausea.

CHRONIC EFFECTS: None known.

Target Organs: Stomach, Upper Respiratory Tract

Primary Routes of Entry: Ingestion, Inhalation

Potential Health Effects

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Hazardous Components (Chemical Name)</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>10043-52-4</td>
<td>Calcium chloride</td>
<td>60.0 -100.0 %</td>
</tr>
<tr>
<td>7647-14-5</td>
<td>Sodium chloride</td>
<td>1.0 -5.0 %</td>
</tr>
<tr>
<td>7447-40-7</td>
<td>Potassium chloride</td>
<td>1.0 -5.0 %</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

Emergency and First Aid Procedures:

INHALATION: Remove from exposure area to fresh air.

SKIN CONTACT: Remove contaminated clothing and shoes. Wash affected area with soap or mild detergent. Seek medical attention if irritation persists.

EYE CONTACT: Flush eyes with large amounts of water for at least 15 minutes. Get medical attention.

INGESTION: Get medical attention.

Signs and Symptoms Of Exposure: See Potential Health Effects.

Note to Physician: None.

5. FIRE FIGHTING MEASURES

Flash Pt: No data.

Explosive Limits: LEL: No data. UEL: No data.

Autoignition Pt: No data.

Suitable Extinguishing Media: Non-combustible liquid - use extinguishing media for underlying cause of fire.

Unsuitable Extinguishing Media: None known.

Fire Fighting Instructions: Neglibible fire hazard when exposed to heat or flame. Apply cooling water to sides of containers that are exposed to flames until well after fire is out. Extinguish fire using agent suitable for type of surrounding fire and/or chemicals. Do not sure water directly on the material. Avoid breathing corrosive vapors; keep upwind. Dike area to prevent...
6. ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled:
- Wear appropriate protective gear for the situation. Prevent skin and eye contact.
- For dry spills, place material in covered, clean dry container for disposal.

7. HANDLING AND STORAGE

Precautions To Be Taken in Handling:
- Observe all federal, state and local regulations when storing this product.

Precautions To Be Taken in Storing:
- Keep in clean tightly closed dry containers. Store away from incompatible materials.

Other Precautions:
- None.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Partial Chemical Name</th>
<th>OSHA TWA</th>
<th>ACGIH TWA</th>
<th>Other Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>10043-52-4</td>
<td>Calcium chloride</td>
<td>No data.</td>
<td>No data.</td>
<td>No data.</td>
</tr>
<tr>
<td>7647-14-5</td>
<td>Sodium chloride</td>
<td>No data.</td>
<td>No data.</td>
<td>No data.</td>
</tr>
<tr>
<td>7447-40-7</td>
<td>Potassium chloride</td>
<td>No data.</td>
<td>No data.</td>
<td>No data.</td>
</tr>
</tbody>
</table>

Respiratory Equipment (Specify Type):
- Use of a NIOSH approved respirator should be based on contamination levels in the workplace or situation. When warranted, use a face mask particulate respirator with a NIOSH N95 rating.

Eye Protection:
- Wear safety glasses with splash shields or safety goggles/shield.

Protective Gloves:
- Wear appropriate protective gloves to prevent skin contact.

Other Protective Clothing:
- Wear appropriate protective (impervious) clothing and equipment.

Engineering Controls (Ventilation etc.):
- Provide local exhaust ventilation.

Work/Hygienic/Maintenance Practices:
- A source of clean water should be available in the work area for flushing of the eyes and skin.
- Wash hands thoroughly after use.
- Do not eat, drink, or smoke in the work area.
- Before reuse, thoroughly clean any clothing or protective equipment that has been contaminated by prior use. Discard any clothing or other protective equipment that cannot be decontaminated, such as gloves or shoes.
## 9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical States:</td>
<td>[ ] Gas</td>
</tr>
<tr>
<td></td>
<td>[ ] Liquid</td>
</tr>
<tr>
<td></td>
<td>[ X ] Solid</td>
</tr>
<tr>
<td>Appearance and Odor:</td>
<td>Odorless, white to off-white pellets or flakes.</td>
</tr>
<tr>
<td>Melting Point:</td>
<td>369.00 F</td>
</tr>
<tr>
<td>Boiling Point:</td>
<td>No data.</td>
</tr>
<tr>
<td>Autoignition Pt:</td>
<td>No data.</td>
</tr>
<tr>
<td>Flash Pt:</td>
<td>No data.</td>
</tr>
<tr>
<td>Explosive Limits:</td>
<td>LEL: No data.</td>
</tr>
<tr>
<td></td>
<td>UEL: No data.</td>
</tr>
<tr>
<td>Specific Gravity (Water = 1):</td>
<td>2.15 at 77.0 F</td>
</tr>
<tr>
<td>Density:</td>
<td>15.4 LB/GL at 22.0 C</td>
</tr>
<tr>
<td>Vapor Pressure (vs. Air or mm Hg):</td>
<td>No data.</td>
</tr>
<tr>
<td>Vapor Density (vs. Air = 1):</td>
<td>No data.</td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>No data.</td>
</tr>
<tr>
<td>Solubility in Water:</td>
<td>40 % at 68.0 F</td>
</tr>
<tr>
<td>Percent Volatile:</td>
<td>No data.</td>
</tr>
</tbody>
</table>

## 10. STABILITY AND REACTIVITY

| Stability:                                   | Unstable [ ] Stable [ X ] |
| Stability: Instability:                     | Reacts exothermically with water. |
| Incompatibility - Materials To Avoid:        | Strong oxidizing agents. |
| Hazardous Decomposition Or Avoid:           | None, under normal temperature and pressures. |
| Byproducts:                                 | Will occur [ ] Will not occur [ X ] |
| Possibility of Hazardous Reactions:         | No data available. |
| Conditions To Avoid - Hazardous Reactions:  |                       |

## 11. TOXICOLOGICAL INFORMATION

| Toxicological Information:                  | No data available. |
| Chronic Toxicological Effects:              | CAS# 7647-14-5:     |
|                                            | Standard Draize Test, Eyes, Species: Rabbit, 100.0 MG, 24 H, Moderate. |
|                                            | Result:             |
|                                            | Kidney, Ureter, Bladder: Changes in liver weight. |
|                                            | Blood: Changes in erythrocyte (RBC) count. |
|                                            | Biochemical:Enzyme inhibition, induction, or change in blood or tissue levels: |
|                                            | Phosphatases.       |
SAFETY DATA SHEET
Damp Rid Moisture Absorbers

CAS #  Hazardous Components (Chemical Name)  NTP  IARC  ACGIH  OSHA
10043-52-4  Calcium chloride  n.a.  n.a.  n.a.  n.a.
7647-14-5  Sodium chloride  n.a.  n.a.  n.a.  n.a.
7447-40-7  Potassium chloride  n.a.  n.a.  n.a.  n.a.

12. ECOLOGICAL INFORMATION
No data available.

13. DISPOSAL CONSIDERATIONS
Waste Disposal Method: Dispose in accordance with applicable local, state, and federal regulations.

14. TRANSPORT INFORMATION
LAND TRANSPORT (US DOT):
   DOT Proper Shipping Name:  Not Regulated by DOT
   DOT Hazard Class:
   UN/NA Number:
Additional Transport Information: For D.O.T. information, contact W.M. Barr Technical Services at 1-800-398-3892.

15. REGULATORY INFORMATION
This material meets the EPA Hazard Categories defined for SARA Title III Sections 311/312 as indicated:
[X] Yes  [ ] No  Acute (immediate) Health Hazard
[ ] Yes  [X] No  Chronic (delayed) Health Hazard
[ ] Yes  [X] No  Fire Hazard
[ ] Yes  [X] No  Sudden Release of Pressure Hazard
[X] Yes  [ ] No  Reactive Hazard

CAS #  Hazardous Components (Chemical Name)  Other US EPA or State Lists
10043-52-4  Calcium chloride  CAA HAP,ODC: No;  CWA NPDES: No;  TSCA: Yes - Inventory;  CA PROP.65: No
7647-14-5  Sodium chloride  CAA HAP,ODC: No;  CWA NPDES: No;  TSCA: Yes - Inventory;  CA PROP.65: No
7447-40-7  Potassium chloride  CAA HAP,ODC: No;  CWA NPDES: No;  TSCA: Yes - Inventory;  CA PROP.65: No

16. OTHER INFORMATION
Revision Date: 12/10/2014
Preparer Name: W.M. Barr EHS Dept  (901)775-0100
Additional Information About This Product: No data available.
Company Policy or Disclaimer: The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.