1.	PRODUCT AND COMPANY IDE	
Product Name: Trade Name: Company Name:	Damp Rid Moisture Absorbers DampRid W. M. Barr 2105 Channel Avenue Memphis, TN 38113	Phone Number: (901)775-0100
Web site address: Emergency Contact: Information:	www.wmbarr.com 3E 24 Hour Emergency Contact W.M. Barr Customer Service	(800)451-8346 (800)398-3892
Intended Use: Product Code:	To absorb excess moisture from the air. FG0130, FG0130MP, FG0130MT, FG01CAN FG01LV, FG01MT, FG01W, FG02B, FG02W FG30K, FG30LV, FG30MT, FG30W, FG36, F FG45, FG50, FG50AZ, FG50MT, FG50T, FG FG8D, FG80, FG80BMT, FG80CAN, FG80C FG80FF, FG80FFAZ, FG80H, FG80LV, FG8 FG81FCD, FG82FCBD, FG82B, FG82BD, FG FG83H, FG83K, FG83LV, FG83MT, FG83W, FG84MT, FG84MTL, FG84MTP, FG84MTW, FG90H, FG90MT, FG91, FG91AZ, FG91COI FG92H, FG95, FG95D, FG100, FG100H, FG FG108, FG110, FG110H, FG118, FG118RV, FG9195D, FG9592D, FG10011PDQ, FG01F FG01FSLV5C, AS01WMFS, AS01GSLV, FG AS103WS, AS104MT, AS01BMLV, AS20FS, AS01WMB, AS01GSB, AS105BLWS, AS015 FG50HDWS, AS01WMFS, AS01GSLV, FG1 FG118B, AS20LVT, AS01GSLVT, AS01WMF	M, FG23, FG30AZ, FG30CAN, FG30FS, FG37H, FG40, FG40CS, FG41, FG42, 50WS, FG60, FG60FS, FG60LV, FG60MT, F, FG80CON, FG80CR, FG80D, FG80FC, 0MT, FG80FFCON, FG80FFFCD, FG81D, G82BMT, FG82FFB, FG8282FFBD, 82FCBMT, FG83C, FG83CAN, FG83FC, , FG84, FG84C, FG84CR, FG84HCFS, FG88, FG88AZ, FG90, FG90C, FG90CAN, N, FG91D, FG92, FG92CAN, FG92CON, 100MT, FG100PDQ, FG103, FG103MT, FG402, FG922, FG9192D, FG9192MT, SLV33C, FG84HCFS, FG60W, 84HCFS, FG60W, AS101WS, AS102WS, AS20LV, AS20CF, FG84HCFSCC, BWS, AS106BWS, AS106WMBWS, 18LV, FG118FS, FG84LV, FG84CF,
Additional Information	This product is regulated by the United States and is subject to certain labeling requirement Act. These requirements differ from the class required for safety data sheets (SDS). The pr information, including directions for use, and using the product.	s under the Federal Hazardous Substances ification criteria and hazard information roduct label also includes other important

2. HAZARDS IDENTIFICATION

Serious Eye Damage/Eye Irritation, Category 2A Acute Toxicity: Oral, Category 4 Serious Eye Damage/Eye Irritation, Category 2B



GHS Signal Word:	Warning
GHS Hazard Phrases:	H302: Harmful if swallowed.
	H319: Causes serious eye irritation.
	H320: Causes eye irritation.
GHS Precaution Phrases:	P264: Wash hands thoroughly after handling.
	P270: Do not eat, drink or smoke when using this product.
	P280: Wear protective gloves/eye protection.

GHS Response Phrases:	 P301+312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P330: Rinse mouth. P337+313: If eye irritation persists, get medical advice/attention. 	
GHS Storage and Disposal Phrases:	P501: Dispose of contents/container according to local, state and federal regulations.	
Hazard Rating System: HMIS:	HEALTH - 1 FLAMMABILITY 0 PHYSICAL 0 PPE X	
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.	
	CHRONIC EFFECTS: Chronic exposures to calcium chloride that cause irritation may cause a chronic dermatitis or mucosal membrane problem. For the minor component(s): POTASSIUM CHLORIDE: In animals, effects have been reported on the following organs after ingestion: Gastrointestinal tract, heart, and kidney. Dose levels producing these effects were many times higher than any dose levels expected from exposure due to use. SODIUM CHLORIDE: Medical experience with sodium chloride has shown a strong association between elevated blood pressure and prolonged dietary overuse. Related effects could occur in the kidneys. Target Organs: Stomach, Upper Respiratory Tract	

Primary Routes of Entry: Ingestion, Inhalation

Medical Conditions Generally Any skin condition that disrupts the skin, such as abrasions, cuts, psoriasis, fungal infections, etc. Any upper respiratory conditions that compromise Aggravated By Exposure: mucosa can increase local damage from dust contact. Any eye condition that compromises tear production, conjunctiva, or normal corneal homeostasis.

3. COMPOSITION/INFORMATION ON INGREDIENTS Hazardous Components (Chemical Name) Concentration 70.0 -100.0 % 10043-52-4 Calcium chloride 7647-14-5 Sodium chloride < 3.0 %

< 3.0 %

7447-40-7 Potassium chloride **Additional Chemical** Specific concentration may vary.

Information

CAS #

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:	 Acute Symptoms/Effects: Listed below. Inhalation (Breathing): Inhaling dust may cause irritation to upper respiratory tract (nose and throat). Nasal mucosal and oropharyngeal eythema. Skin: Skin Irritation. Direct abrasion of skin from solid, erythema and burn from reaction with water. Prolonged contact and occlusion may cause more severe symptoms. Damage is localized to contact areas. Eye: Eye Irritation. Direct abrasion of cornea from solid, erythema and burn from reaction with water, conjunctival swelling and cornea opacification from hypertonic solution and heat. Corneal eye pain, redness, acute corneal thickening or whitening. Ingestion (Swallowing): Consumption of solids or hypertonic solutions causes nausea, vomiting, and increased thirst. 		
	Delayed Symptoms/Effects:		
	 Chronic exposures to skin and mucus membranes that cause irritation may cause a chronic dermatitis or mucosal membrane problem 		
Note to Physician:	Due to irritant properties, resulting from heat created as solid aterial dissolves in water, swallowing may result in burns/ulceration of mucus membranes. If burn is present, treat as any thermal burn, after decontamination. No specific antidote. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient.		
5. FIRE FIGHTING MEASURES			
	Not flammable or combustible.		
Flash Pt:	No data.		
Explosive Limits:	LEL: No data. UEL: No data.		
Autoignition Pt:	No data.		
	ia:Non-combustible liquid - use extinguishing media for underlying cause of fire.		
Unsuitable Extinguishing Media:	None known.		
Fire Fighting Instructions:	Neglibile 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 runoff and contamination of water sources.		
Flammable Properties and Hazards:	Negligible fire hazard when exposed to heat or flame.		

6. ACCIDENTAL RELEASE MEASURES

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

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

CAS #	Partial Chamical	Nama	OSHA TWA	ACGIH TWA	Other Limits
	Partial Chemical Name				
10043-52-4	Calcium chloride		No data.	No data.	No data.
7647-14-5	Sodium chloride		No data.	No data.	No data.
7447-40-7	Potassium chloride		No data.	No data.	No data.
Respiratory (Specify Typ	• •	•		be based on contaminatio a face mask particulate re	
Eye Protectie	on:	Wear safety glasse	es with splash shields or s	afety goggles/shield.	
Protective G	loves:	Wear appropriate p	rotective gloves to prever	nt skin contact.	
Other Protec	Other Protective Clothing: Wear app		rotective (impervious) clo	thing and equipment.	
Engineering (Ventilation		Provide local exhaust ventilation.			
Work/Hygier Practices:	nic/Maintenance	skin. Wash hands thorou Do not eat, drink, of Before reuse, thoro contaminated by pr	ighly after use. r smoke in the work area. ughly clean any clothing o	n the work area for flushing or protective equipment that ning or other protective equ r shoes.	at has been
	9.	PHYSICAL A	ND CHEMICAL PI	ROPERTIES	
Physical Sta	tes:	[]Gas []Liqi	uid [X] Solid		
Appearance	and Odor:	Odorless, white to	off-white pellets or flakes		
Melting Poin	it:	369.00 F - 1420.00	F		
Boiling Poin	t:	350.00 F - 3500.00	F		
Autoignition	Pt:	No data.			
Flash Pt:		No data.			
Explosive Li	mits:	LEL: No data.	UEL: N	lo data.	
Specific Gra	vity (Water = 1):	2.15 at 77.0	F		
Density:		15.4 LB/GL at 2	22.0 C		

			31	ipersedes Revis	011. 01/01/2010
Vapor Pressure (vs.)	Air or No data.				
mm Hg): Vanar Danaity (va. A	ir = 1): No data.				
Vapor Density (vs. A	n = 1): No data. No data.				
Evaporation Rate: Solubility in Water:	40 % at 68.0 F				
Percent Volatile:	No data.				
Percent volatile.					
	10. STABILITY AND	REACTIV	ITY		
Stability:	Unstable [] Stable [X]				
Conditions To Avoid Instability:	- Reacts exothermically with water.	Reacts exothermically with water.			
Incompatibility - Mate Avoid:	erials To Strong oxidizing agents.	To Strong oxidizing agents.			
Hazardous Decompo Byproducts:	sition or None, under normal temperature a	and pressures.			
Possibility of Hazard Reactions:	ous Will occur [] Will not occur [X]			
Conditions To Avoid					
Hazardous Reactions	6:				
Hazardous Reactions	11. TOXICOLOGICAL I	NFORMA	TION		
Hazardous Reactions	11. TOXICOLOGICAL I		TION		
	11. TOXICOLOGICAL ation: Refer to section 2 for acute and ch CAS# 7647-14-5:	ironic effects. ies: Rabbit, 10 in liver weight 3C) count. duction, or cha ho Vysetreni L it Pro Vychovu	00.0 MG, 24 I .atek A Pripra . Vedoucicn,	or tissue lev avku," , Institu	els: ut Pro Vychovu
Toxicological Inform Chronic Toxicologica Effects:	11. TOXICOLOGICAL ation: Refer to section 2 for acute and ch CAS# 7647-14-5: Standard Draize Test, Eyes, Spec Result: Kidney, Ureter, Bladder: Changes Blood: Changes in erythrocyte (RE Biochemical:Enzyme inhibition, ind Phosphatases. - "Sbornik Vysledku Toxixologicke Vedoucicn P, Marhold, J.V., Institute	ironic effects. ies: Rabbit, 10 in liver weight 3C) count. duction, or cha ho Vysetreni L it Pro Vychovu	00.0 MG, 24 I .atek A Pripra . Vedoucicn,	or tissue lev avku," , Institu	els: ut Pro Vychovu
CAS # Hazard	11. TOXICOLOGICAL ation: Refer to section 2 for acute and ch CAS# 7647-14-5: CAS# 7647-14-5: al Standard Draize Test, Eyes, Spect Result: Kidney, Ureter, Bladder: Changes Blood: Changes in erythrocyte (RE Biochemical:Enzyme inhibition, ind Phosphatases. - "Sbornik Vysledku Toxixologicke Vedoucicn P, Marhold, J.V., Institu Prumyclu Praha Czechoslovakia, "	ironic effects. ies: Rabbit, 10 in liver weight 3C) count. duction, or cha ho Vysetreni L the Vysetreni L the Vychovu Vol/p/yr: -,7, 1	00.0 MG, 24 I .atek A Pripra ı Vedoucicn, 972	or tissue lev avku," , Institu Pracovniku (els: ut Pro Vychovu Chemickeho,
Toxicological Inform Chronic Toxicological Effects: CAS # Hazard 10043-52-4 Calciur	11. TOXICOLOGICAL ation: Refer to section 2 for acute and ch CAS# 7647-14-5: CAS# 7647-14-5: al Standard Draize Test, Eyes, Spect Result: Kidney, Ureter, Bladder: Changes Blood: Changes in erythrocyte (RE Biochemical:Enzyme inhibition, ind Phosphatases. - "Sbornik Vysledku Toxixologicke Vedoucicn P, Marhold, J.V., Institu Prumyclu Praha Czechoslovakia," Bous Components (Chemical Name)	ironic effects. ies: Rabbit, 10 in liver weight 3C) count. duction, or cha ho Vysetreni L the Vysetreni L the Vychovu Vol/p/yr: -,7, 1 NTP	00.0 MG, 24 I	or tissue lev avku," , Institu Pracovniku (ACGIH	els: ut Pro Vychovu Chemickeho, OSHA
Chronic Toxicological InformChronic ToxicologicaEffects:CAS #10043-52-4Calcium7647-14-5Sodium	11. TOXICOLOGICAL ation: Refer to section 2 for acute and ch CAS# 7647-14-5: CAS# 7647-14-5: al Standard Draize Test, Eyes, Spect Result: Kidney, Ureter, Bladder: Changes Blood: Changes in erythrocyte (RE Biochemical:Enzyme inhibition, ind Phosphatases. - "Sbornik Vysledku Toxixologicke Vedoucicn P, Marhold, J.V., Institu Prumyclu Praha Czechoslovakia," Ious Components (Chemical Name) n chloride	ironic effects. ies: Rabbit, 10 in liver weight 3C) count. duction, or cha ho Vysetreni L ut Pro Vychovu Vol/p/yr: -,7, 1 NTP n.a.	00.0 MG, 24 I	or tissue lev avku," , Institu Pracovniku (ACGIH n.a.	els: ut Pro Vychovu Chemickeho, OSHA 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: 15. REGULATORY INFORMATION** EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI) 10043-52-4 Calcium chloride No No No 7647-14-5 Sodium chloride No No No Potassium chloride 7447-40-7 No No No This material meets the EPA [X] Yes [] No Acute (immediate) Health Hazard 'Hazard Categories' defined [] Yes [X] No Chronic (delayed) Health Hazard [] Yes [X] No for SARA Title III Sections Fire Hazard 311/312 as indicated: [] Yes [X] No Sudden Release of Pressure Hazard [] Yes [X] No Reactive Hazard Hazardous Components (Chemical Name) CAS # Other US EPA or State Lists Calcium chloride CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes -10043-52-4 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 -

16. OTHER INFORMATION		
Revision Date:	01/06/2016	
Preparer Name:	W.M. Barr EHS Dept (901)775-0100	
Additional Information A This Product:	bout 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.	

Inventory; CA PROP.65: No