

Material Safety Data Sheet (MSDS)

Version Date 02-2006 to 02-2008

Section I. Material Identification and Company Information	
Product Name/ Trade Name Pelletized Gypsum (Bulk)	CAS# 13397-24-5
	In case of Emergency (217) 834-3301
Manufacturer: ASC Mineral Processing 309 East Yates Street Allerton, Illinois 61810	Material Uses: Used in the agricultural, lawn and garden industries
Common Names: Calcium Sulfate, Gypsum, Gyp	Chemical Name: Calcium Sulfate

Section II. Hazardous Ingredients/Identity Information - Mixture: Yes ___ No <u>X</u>			
Components	Typical % Weight	Exposure Limits	
		OSHA PEL	ACGIH TLV
N/A	N/A	N/A	N/A

Section III. Physical/Chemical Characteristics			
Boiling Point	<u>N/A</u>	Specific Gravity	<u>.70</u>
Vapor Pressure	<u>N/A</u>	Melting Point	<u>N/A</u>
Solubility in Water	<u>medium</u>	Evaporation Rate (Butyl Acetate = 1)	<u>N/A</u>
Appearance and Odor:	<u>Brown Granule, Little Odor; Smells of Burnt Wood</u>		

Section IV. Fire and Explosion Hazard Data	
Flash Point (Method used): <u>N/A</u>	Flammable of the Product: <u>N/A</u>
Extinguishing Media: <u>N/A</u>	
Special Remarks on Fire-Fighting and Unusual Explosion Hazards: <u>N/A</u>	

Section V. Health Hazard Data	
Carcinogenic Effects: <u>N/A</u>	
Signs and Symptoms of Exposure:	<u>Ingestion:</u> Large doses may cause GI discomfort <u>Inhalation, skin & eyes:</u> May cause irritation
Emergency and First Aid Procedures:	<u>Ingestion:</u> Consult physician <u>Inhalation, skin & eyes:</u> Remove to fresh air; Flush skin with water; Irrigate eyes with water

Section VI. Precautions for Safe Handling and Use	
Steps to be taken in case material is released or spilled: <u>Sweep up and remove</u>	
Waste Disposal: <u>Transport to local dump or scatter on agricultural or turf acreage</u>	
Precautions to be taken in handling and storage: <u>Wash hands after handling</u>	Other Precautions: <u>None</u>

Section VII. Control Measures	
Respiratory Protection (Specify Type): <u>Use NIOSH approved respirator in dusty areas</u>	
Ventilation: <u>Local exhaust, if needed</u>	Mechanical: <u>N/A</u> Special: <u>N/A</u> Other: <u>N/A</u>
Protective Gloves: <u>Optional</u>	Eye Protection: <u>Wrap around goggles</u> Other Protective Equipment: <u>Optional</u>