



MATERIAL SAFETY DATA SHEET

SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

- **Product name:** WG-1LE (DRY)
- **Manufacturer:** Deep South Chemical, Inc.
229 Millstone Road
Broussard, LA 70518 (337) 837-9931
- **For Emergency :** Call CHEMTRAC 1-800-424-9300 Outside the U.S.A. (703)-527-3887
- **Chemical Family:**
- **Formula:** Natural Product
- **MSDS Revised:** January 1, 2011

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Hazardous components</u>	<u>%</u>	<u>(OSHA) PEL</u>	<u>CAS NO.</u>
N/A (All Natural Product)			

SECTION 3. HAZARDS IDENTIFICATION, INCLUDING EMERGENCY OVERVIEW

HMIS RATING: Health (1) Fire (0) Reactivity (0)

Effects of overexposure:

Inhalation: This product may cause irritation to nose, throat, and respiratory tract

Skin Contact: This product may cause irritation to the skin and may be toxic if absorbed through the skin.

SECTION 4. FIRST AID MEASURES

Eyes: Move victim away from exposure and into fresh air. If irritation persists, seek medical attention. For direct exposure, flush with clean water for 15 minutes. Hold eyelids apart to ensure flushing of the entire eye surface.

Inhalation: Move victim away from source of exposure and into fresh air. If irritation persists, seek medical attention. If victim is not breathing, artificial respiration should be administered.

Skin: Remove contaminated clothes. Cleanse affected area thoroughly with soap and water. If irritation persists, seek medical attention. Wash contaminated clothing.

Ingestion: Do not induce vomiting or give anything by mouth. If victim is drowsy or unconscious, place on left side with head down. Seek medical attention.

SECTION 5. FIRE FIGHTING MEASURES

Fire fighting measures:

Fire extinguishing agents recommended: CO₂, Dry Powder Extinguisher

Fire extinguishing agents to avoid: Water—since the paste formed with water

Forms very slippery substance to cause accidents

SECTION 6. ACCIDENTAL RELEASE MEASURES

The material is not prone to any accident, i.e., it is not explosive, nor it release any obnoxious gasses etc. – Hence no Accidental Release Measures is recommended. But if water-mix powder is spilled, it should be thoroughly wiped out and cleaned with water to remove the slippery effect of floor area.

SECTION 7. HANDLING AND STORAGE

Storage: Store in a well ventilated area. Keep container tightly closed when not in use. Store in cool, dry area.

Handling: Avoid contact with skin or eyes. Avoid breathing of vapors. Handle in well ventilated work space. When handling do not eat, drink or smoke.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation: Exhaust.

Protective clothing: Impermeable gloves and impervious clothing as appropriate.

Eye protection: Chemical goggles where splashing may occur.

Special Protection: Safety shower, eye bath and washing facilities should be available.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Specific gravity (H₂O = 1): 0.68

Vapor density (Air = 1): N/A

Solubility: Soluble

Vapor pressure: N/A

Evaporation Rate: N/A

Appearance and Odor: Free flowing powder Creamy-White / bland odor

Boiling Point: N/A

Percent Volatile by Volume: N/A

pH: 5.00 – 6.50

Auto-ignition: N/A

SECTION 10. STABILITY AND REACTIVITY

Stability and Reactivity: No dangerous reaction with any material
This product on its own does not decompose

SECTION 11. TOXICOLOGICAL INFORMATION

Toxicity: Guar Gum Powder is not toxic at all

SECTION 12. ECOLOGICAL INFORMATION

Degradation: The material is subject to biodegradation when water is used

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal: If spilled dispose according to local laws.

SECTION 14. TRANSPORT INFORMATION

Transport information: DOT Non-Regulated

Shipping labeling: N/A

SECTION 15. REGULATORY INFORMATION

Toxic Substances Control Act (TCSA): N/A

SECTION 16. OTHER INFORMATION

HMIS Rating: Health (1) Fire (0) Reactivity (0)