

SUPER DRY DESICCANT

MATERIAL SAFETY DATA SHEET

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PRODUCT INFORMATION: (814) 453-3651

1. PRODUCT INFORMATION

PRODUCT ID: SUPER DRY DESICCANT (Alkalai chloride Salt >75%)

CHEMICAL NAME: N/A

CHEMICAL FORMULA: See Section 2 **MOLECULAR WT:** N/A

CHEMICAL FAMILY: Carbonate **SYNONYMS:** None

2. INGREDIENTS

CHEMICAL NAME: The ingredients and percentage of ingredients is a trade secret. Super dry does not contain hazardous ingredients. Super dry does not contain any substances found on the following EPA regulations:

- a. "Extremely Hazardous Substances"
- b. "Cercla Hazardous Substances"
- c. "Toxic Substances"

3. PHYSICAL PROPERTIES

COLOR: White **FORM:** Tablets **ODOR:** Odorless
SPECIFIC GRAVITY: 1.6 gms/cc **SOLUBILITY IN WATER:** 100%
BOILING POINT: >1000°C **FREEZING POINT:** N/A
ACGIH TLV-TWA: None established **OSHA-PEL:** None established

4. FIRE AND EXPLOSION DATA

FLASH POINT: Non-flammable **AUTO IGNITION:** N/A
FLAMMABLE LIMITS: Upper, N/A Lower, N/A
EXTINGUISHING MEDIA: Water, Foam, CO₂, Dry Chemical
FIRE FIGHTING PROCEDURES: Standard procedures; used material may contain products of a hazardous nature.
FIRE AND EXPLOSION HAZARDS: Under extreme fire conditions possibility of metal oxide fumes produced.

5. HEALTH HAZARD DATA

HEALTH HAZARD: None known.
INGESTION OF LARGE AMOUNTS: May cause mild irritation.
ROUTES OF EXPOSURE: Inhalation, skin contact, ingestion.
CARCINOGENICITY: Not a known carcinogen.
FIRST AID PROCEDURES: Inhalation: Remove to fresh air. Skin Contact: Wash with soap and water. Eyes, flush with water. Ingestion: Consult a physician.

6. TOXICOLOGY

PRIMARY IRRITANT EFFECT: May cause dryness and mild irritation. Ingestion, may cause mild irritation.

7. REACTIVITY

STABILITY: Stable **INCOMPATIBILITY:** None known.

HAZARDS TO AVOID: None known.

HAZARDOUS DECOMPOSITION: None known.

POLYMERIZATION: Does not occur

8. PERSONAL PROTECTION

CLOTHING: Gloves, coveralls, boots as necessary to minimize contact.

EYES: Approved safety glasses.

RESPIRATOR: NIOSH/MSHA approved dust type respirator.

VENTILATION: Local exhaust to control dust.

9. SAFE HANDLING

GENERAL: Spills should be contained and placed in suitable containers for disposal in a licensed facility. This material is not regulated by RCRA or CERCLA. Keep container closed, store in cool dry area.

10. REGULATION

TSCA INVENTORY STATUS: Listed on inventory **RCRA:** No **CERCLA:** No

11. TRANSPORTATION

DOT SHIPPING NAME: Refer to bill of lading

DOT LABEL REQUIRED: Not regulated.

MEASURES FOR ENVIRONMENTAL PROTECTION: No special measures.

12. HAZARD RATING, HMIS

HEALTH: 1 **FIRE:** 0 **REACTIVITY:** 0 **SPECIAL:** N/A

THE INFORMATION PRESENTED HEREIN IS BELIEVED TO BE ACCURATE, BUT IS NOT WARRANTED. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE THAT THE INFORMATION IS CURRENT AND APPLICABLE TO MEET THEIR CIRCUMSTANCES.

END OF DATA SHEET