

2715

Midlab

MATERIAL SAFETY DATA SHEET

2715

Section 1. Chemical Product and Company Information

Product Name: 3715
 Light grey, lime flammable
 Product Use: Lime Flammable
 Manufacturer Name: Midlab, Inc.
 Distributor Address: 232 Industrial Park Road
 Sweetwater, TN 37174
 Emergency Phone #: 1-800-535-5053 (toll-free 24 hours)
 Date Prepared/Updated: 8-30-07
 Hazardous Material Information System (HMIS)
 Health: 1
 Fire Hazard: 0
 Reactivity: 0
 Precautionary Label Statements: Section 1

Section 2. Composition and Information on Ingredients

Ingredient	CAS#	%	Exposure Limits
Hydrofluoric Acid	7732-9	80-90	Not Listed
Monosodium Phosphate	7558-90-7	10-20	15mg/m ³

Section 3. Hazardous Identification
 Route of Entry: Skin and ingestion
 Potential Acute Health Effects: Irritation of skin or respiratory system

Section 4. First Aid Measures
 Eye Contact: Flush immediately with water for 15 minutes being careful to flush behind the eyelids. Seek medical attention if irritation persists or develops.
 Inhalation: No harmful effects expected. If symptoms develop seek medical attention.
 Skin Contact: No harmful effects expected. Remove or repeated contact may dry skin and cause irritation.
 Ingestion: Immediately drink plenty of water. If discomfort persists, get medical attention.

Section 5. Fire Fighting Measures
 Flammable: Not Applicable
 Fire Fighting Media and Instructions: Extinguish with water spray or carbon dioxide; dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.
 Unusual Fire and Explosion Hazards: None known

Section 6. Accidental Release Measures
 Personal Precautions: Put on appropriate personal protective equipment (see section 8).
 Environmental Precautions: In the event of major spillage, use appropriate containment to avoid environmental contamination. Collect spilled material. Place in suitable clean, dry containers for disposal by approved methods. Use a water hose for final clean up.

Section 7. Handling and Storage
 Handling: Avoid contact with skin. Use appropriate hygiene methods when handling product. For industrial use only.
 Storage: Store in a cool well ventilated area. Keep out of reach of children.

Section 8. Exposure Controls & Personal Protection
 Engineering Controls: None usually needed. General room ventilation is adequate.

Personal Protection:
 Eyes: No special requirements under normal use conditions.
 Hands: No special requirements under normal use conditions.
 Respiratory: No special requirements under normal use conditions. Avoid breathing dust.
 Additional Measures: None specified.
 Local Concerns: No ingredients listed by HCP, MSDS or OSHA 314(a)(2).
 Medical Concern: Persons with pre-existing skin or lung disorders may be susceptible to irritating effects.

Section 9. Physical and Chemical Properties

Appearance: None
 Color: White Powder
 pH (1%): 2-5.50
 Specific Gravity: 1.04
 Boiling/Condensation Point: Not Applicable
 Melting/Freezing Point: Not Applicable
 Solubility in Water: Insoluble at 25°C

Section 10. Stability and Reactivity
 Stability and Reactivity: Stable
 Conditions of Instability: None Known
 Incompatibility with Various Substances: None Known
 Decomposition Products Hazardous Polymerization: When exposed to fire, produces normal products of combustion.

Section 11. Toxicological Information
 Effects of Chronic Exposure: None Known

Section 12. Ecological Information (None Known)
 Section 13. Disposal Considerations
 Waste: Dispose of all wastes according to all federal, state and local legislation.
 Information: None

Section 14. Transport Information
 DOT Classification: Not Hazardous

Section 15. Regulatory Information
 Reporting in this section is based on ingredients disclosed in Section 2

U.S. Regulation
 Federal: Not Regulated
 State: Not Regulated
 Registered Product Information: Not Regulated
 State Section 323: Radioactive Inventory Reporting
 None Present

State Section 323
 Registered Product Information: None Present

Section 16. Other Information

Other Special Considerations: None reported
 Manufacturer: Midlab, Inc.
 Address: 232 Industrial Park Road
 Sweetwater, TN 37174

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