

MATERIAL SAFETY DATA SHEET

Complies with U. S. Department of Labor
Safety and Health Regulation 29 CFR 1910 1200

SECTION I**PRODUCT TRADE NAME: NEUTRA IRON CONTROL**

Chemical Family: Laundry Sour

Formula: Proprietary

BD4 Distributing, Inc.

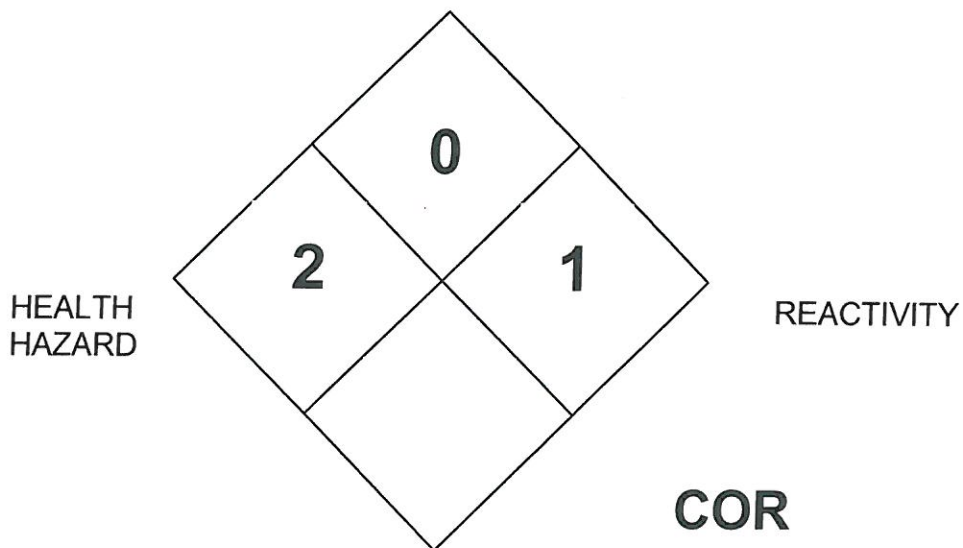
2720 Amherst Avenue

Manhattan, KS 66502**(785) 539-7676****EMERGENCY CONTACT: CHEMTREC - 1-800-424-9300**

(For use only in the event of emergencies involving a spill,
leak, fire, exposure, or accident involving chemicals)

NFP Code

FIRE HAZARD

**SPECIFIC HAZARD**

Health Hazard:	Fire Hazard: (Flash Point)	Reactivity:	Specific Hazard:
0 - Normal Material 1 - Slightly Hazardous 2 - Hazardous 3 - Extreme Danger 4 - Deadly	0 - Will Not Burn 1 - Above 200°F 2 - Below 200°F 3 - Below 100°F 4 - Below 73°F	0 - Stable 1 - Unstable if Heated 2 - Violent Chemical Change 3 - Shock and Heat May Detonate 4 - Explosive	Oxidizer OXY Acid ACID Alkali ALK Corrosive COR

SECTION II - HAZARDOUS INGREDIENTS

Hazardous Ingredients	Percent:	Threshold Limit Value: (Values expressed as time-weighted average of airborne concentration)
Hydrofluorosilicic Acid (CAS #16961-83-4)	<10	N/A
Ammonium Bifluoride (CAS #1341-49-7)	<20	2.5 MG/M ³

SECTION III - PHYSICAL PROPERTY DATA

Boiling Point: 220°F
Specific Gravity (Water = 1): 1.20
Vapor Pressure: N/A
% Volatile: N/A
Vapor Density (Air = 1): N/A
Evaporation Rate (Water = 1): N/A
Solubility in Water: Complete

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A
Flammable Limits: Non-Flammable
Extinguishing Media: For fires involving this product, water spray, carbon dioxide, foam, or dry chemical
Special Fire Fighting Procedures: Self-contained positive pressure breathing apparatus and protective clothing should be worn.
Unusual Fire and Explosion Hazards: None

SECTION V - HEALTH HAZARD DATA

Effects of Overexposure:

ON SKIN: Can cause severe skin irritation and corrosion.

IN EYES: Can cause irritation and burning of the eyes.

INHALATION: Coughing and difficulty of breathing can result if inhaled.

INGESTION: Can cause nausea and vomiting.

SECTION V - HEALTH HAZARD DATA (Continued)

Emergency First Aid Procedures:

- EYES: Flush immediately with plenty of clean water for at least 15 minutes. Seek immediate medical attention. Treat in all cases like hydrofluoric acid contact.
- SKIN: Flush immediately with plenty of clean water. If burns or rash develop, seek medical attention. Treat in all cases like hydrofluoric acid contact.
- INHALATION: Remove person to fresh air. Begin CPR if breathing has stopped, and seek immediate medical attention.
- INGESTION: DO NOT induce vomiting. Give victim milk or water ONLY if conscious. NEVER give anything orally to unconscious persons. Keep victim warm. Seek immediate medical attention.
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SECTION VI - PERSONAL PROTECTION INFORMATION

- Respiratory Protection: Use self-contained breathing apparatus in high vapor concentrations.
- Ventilation: General mechanical ventilation or local exhaust. Ventilation equipment should be explosion proof.
- Protective Gloves: Chemical resistant rubber or neoprene gloves are recommended.
- Eye Protection: Chemical splash goggles or face shield is recommended.
- Other Protective Equipment: Rubber aprons, eye bath, safety shower.
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SECTION VII - REACTIVITY DATA

- Stability Data: Stable
- Incompatibility: Attacks glass
- Hazardous Decomposition Products: Hydrogen Fluoride, Ammonia
- Hazardous Polymerization: Will not occur
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SECTION VIII - SPILL OR LEAK PROCEDURES

- Steps To Be Taken If Released or Spilled: Restrict access to the area until completion of cleanup. Use acid suits and acid-resistant containers for possible reuse. Absorb the remaining material with sand, vermiculite, or other absorbent material, or neutralize with soda ash, sodium bicarbonate, limestone, or lime, until acidity is neutralized.
- Waste Disposal Method: Dispose of in accordance with all Federal, State and Local pollution control regulations.

SECTION IX - SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling and Storage: Keep container tightly closed when not in use. Store at moderate temperatures. Do not contaminate. Keep from freezing.

Other Precautions: CAUTION: **KEEP OUT OF THE REACH OF CHILDREN.** Have eyewash accessible to use and handling area.

SECTION X - SHIPPING INFORMATION

D.O.T. Classification: UN2922, Corrosive Liquids, Toxic, n.o.s. 8, 6.1, PGIII

Contains: Ammonium Hydrogen Difluoride, Fluorosilicic Acid

D.O.T. Placard: CORROSIVE, UN2922

Precautions To Be Taken in Transportation: Keep container tightly closed.

SECTION XI – ADDITIONAL INFORMATION

OTHER ADDITIONAL INFORMATION

No information available at this time.

However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.

SECTION 313 SUPPLIER NOTIFICATION

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

CAS #

Chemical Name:

Percent by Weight:

None

This information must be included in all Material Safety Data Sheets that are copied and distributed for this material.