Material Safety Data Sheet



Section 1. Product and Company Identification

Product Name: SPRINT® 330
Product Code: BUI/SPRINT330
Effective Date: January 28, 2009

Manufacturer Information: Becker Underwood, Inc.

801 Dayton Avenue Ames, Iowa 50010

Information Phone: (515) 232-5907

Emergency Phone: Chemtrec (800) 424-9300 or 703 527 3887 (international)

Hazardous Material Information System: Health Flammability O Physical Hazard O Personal Protection X

Section 2. Ingredients and Hazards Identification

Emergency Overview: May cause respiratory tract, eye, and skin irritation.

Potential Acute Health Effects:

Eyes: Short term harmful effects are not expected. However, irritation may develop causing itching and

redness.

Skin: Short term harmful effects are not expected. However, mild skin irritation may develop causing

itching and redness. Exposure to unprotected skin areas may cause temporary staining.

Inhalation: Short term harmful effects are not expected. However, exposure to dust may cause coughing or

wheezing when inhaled.

Ingestion: Not an intended route of exposure. Short term harmful effects are not expected. However, may upset

the gastrointestinal tract.

Section 3. Composition/Information on Ingredients

Component	CAS Number	Weight Percent
Iron DTPA based mixture	Proprietary	Proprietary

The composition of this material is a trade secret. Contains no other components or impurities which will influence the classification with regard to human and environmental risk assessment.

Section 4. First Aid Measures

Eye Contact: Immediately flush eyes with water for at least 15 minutes. Prolonged or repeated contact may result

in mechanical irritation.

Skin Contact: Wash with soap and water.

Inhalation: Move to fresh air. Seek medical attention if irritation develops.

Ingestion: Seek medical attention. Unless advised otherwise, dilute with water and induce vomiting.

Section 5. Fire Fighting Measures

Flammability of Not a fire or explosion hazard when stored under normal conditions. Explosion is possible when

Product: product is finely dispersed in air.

Fire Fighting Media: Foam, alcohol foam, CO2, dry chemical, water fog.

Protective Clothing: No special procedures required besides standard fire fighting procedures.

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Section 6. Accidental Release Measures

Clean-Up Vacuum or use wet clean-up techniques and place in properly labeled and closed container. Dispose **Procedures:**

of collected material according to federal, state/provincial and local environmental regulations.

Spills and Leaks: Contain the spill to prevent discharges to surface streams or storm sewers.

Section 7. Handling and Storage

Handling: Avoid breathing dust. General mechanical ventilation can be expected to effectively remove and

prevent build up of any dust generated from handling this product in a closed environment. Protect

eyes to prevent contact. Avoid prolonged or repeated exposure to skin.

Keep container in a dry place inaccessible to children and pets at temperatures above freezing. Storage:

Keep containers sealed until ready for use.

Section 8. Exposure Control/Personal Protection

Hazardous Components		Occupational Exposure Limits			
Component	CAS Number	OSHA PEL	ACGIH TLV	Weight Percent	
No reportable quantities of hazardous ingredients are present					
***No reportable quantities of toxic chemical(s) subject to the reporting requirements of Section 313 of SARA Title III					
and of 40 CFR 372 are present***					

Engineering controls: General mechanical ventilation can be expected to effectively remove and prevent build up of any

dust generated from handling this product in a closed environment.

Personal Protection:

Wear safety glasses. Have an eye wash station available.

Body: To prevent skin contact wear coveralls, apron, boots, or lab coat.

Hands: Avoid skin contact by using gloves.

Respiratory: No respiratory protection required under normal conditions of use. Use local exhaust to control

excessive dust. If excessive dust persists use appropriate NIOSH/MSHA approved respirator.

Observe OSHA Permissible Exposure Limits for nuisance dust.

Other: Open wounds or skin surface disruptions should be covered with a chemical resistant patch to

minimize absorption risks. Clean clothing should be worn daily to avoid possible long-term build up

of the product leading to chronic overexposure.

Section 9. Physical and Chemical Properties

Odor	No odor	Vapor Density	NA
Color	Yellow Crystalline	Evaporation Rate	NA
Physical state	Powder	Specific Gravity	NA
		$(\mathbf{H}_20 = 1)$	
pН	NA	Solubility	Soluble
Melting/Freezing Point	NA		

Section 10. Stability and Reactivity

Chemical Stability: This material is chemically stable under normal storage and handling conditions.

Hazardous When involved in a fire, burning may evolve noxious fumes which may include carbon monoxide, **Decomposition:** carbon dioxide, nitrous oxides, acetic acid, or other toxic compounds depending on the chemical

composition and combustion conditions.

Hazardous Is not known to occur.

 ${\bf Polymerization:}$

Incompatibility Long term storage in direct contact with reactive metals such as aluminum, zinc, copper, nickel,

(Materials to Avoid): magnesium, etc. Other materials to avoid include strong oxidizing agents.

Section 11. Toxicological Information

Chronic Toxicity: None known
Mutagenic Effects: None known
Teratogenic Effects: None known
Developmental None known

Toxicity:

Acute Effects on

Humans: Sensitization: May cause skin, eye, and respiratory irritation.

Repeated or prolonged exposure to the substance at concentration above the exposure limits may

cause respiratory tract and lung sensitization.

Carcinogenic Effects: This material is not known to cause cancer in animals or humans.

Existing Medical Conditions Aggravated By Exposure: May provoke asthmatic response in persons with asthma who are sensitive to airway irritants.

Section 12. Ecological Information

Ecotoxicity: No data available, however the material is not expected to have any deleterious toxic effect.

Environmental Fate: No data available regarding the environmental fate or biodegradation.

Section 13. Disposal Considerations

EPA Waste Number: Non-hazardous waste

Treatment: Dispose of according to all federal, state/provincial and local environmental regulations.

Section 14. Transport Information

D.O.T. Classification: Not regulated **IMO/IMDG** Not regulated

Classification:

IATA Classification: Not regulated

Section 15. Regulatory Information

US Federal Regulations:

SARA 302/304/311/312 extremely hazardous substances:

No products were found.

SARA 302/304 emergency planning and notification:

SARA 302/304/311/312 hazardous chemicals:

No products were found.

No products were found.

SARA 311/312 MSDS distribution – chemical inventory –

No products were found.

hazard identification:

SARA 313: No reportable quantities of toxic chemical(s) subject to the reporting requirements of Section 313 of

SARA Title III and of 40 CFR 372 are present.

Regulatory Listings:

United States (TSCA): Listed

Section 16. Other Information

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