



MATERIAL SAFETY DATA SHEET

PRODUCT NAME: PROTEIN SPOTTER
CS23

SECTION 1: PRODUCT INFORMATION

Distributed By: Bridgepoint Systems, 542 West Confluence Ave, Salt Lake City, Utah 84123
Company Phone Number: 801-261-1282
Emergency Phone Number: 1-800-535-5053 (Infotrac)
Date Prepared: 1-25-02 c

Hazard Rating (Zero=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)
Fire: 0 Health: 1 Reactivity: 0

SECTION 2: INGREDIENTS

<u>PRINCIPLE HAZARDOUS INGREDIENTS :</u>	<u>%</u>
Tetrapotassium Pyrophosphate (CAS# 7320-34-5)	1%
Sodium Nitrilotriacetate (CAS# 18662-53-8)	1%
Sodium Metasilicate (CAS# 6834-92-0)	1%

SECTION 3: PHYSICAL DATA

Boiling Point (°F)..... 100o	Specific Gravity(H ₂ O=1)..... N/D
Vapor Pressure (mmHg.)..... N/D	Percent Volatile by Volume... N/D
Vapor Density (AIR=1)..... N/D	PH (RTU).....10.5
Solubility in Water.....Complete	

Appearance & Odor.....Light straw – mint perfume

SECTION 4: FIRE, EXPLOSION & REACTIVITY DATA

Flash Point: Non Flammable

Extinguishing Media: Water or other media appropriate for surrounding materials involved in fire

Special Fire Fighting Procedures: None known

Unusual Fire and Explosion Hazards: None known

Stability: Stable

Chemical Incompatibility: Avoid strong oxidizing materials

Hazardous Decomposition or Byproducts: Exposure to fire may liberate carbon dioxide, carbon monoxide, water and other unidentified thermal decomposition products from this product or its packaging.

Hazardous Polymerization: Will not occur

Conditions to Avoid: None known

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SECTION 5: HEALTH HAZARD INFORMATION

Route(s) of entry Eyes? Yes Skin? Yes Inhalation? No Ingestion? Yes
Health Hazards: Eyes –May cause irritation.
 Skin –May cause irritation
 Inhalation - May cause irritation
 Ingestion – May cause irritation
Carcinogenicity: NTP? N/A OSHA? N/A IARC Monograph? N/A

SECTION 6: EMERGENCY AND FIRST AID PROCEDURES

Eyes..... Flush with water for 15 minutes, get medical attention.
Skin..... Flush with water for 15 minutes, get medical attention.
Inhalation.. Move to fresh air, if irritation occurs get medical attention.
Ingestion... If patient is fully conscious, induce vomiting if large amounts are ingested.
 If symptoms persist, get medical attention

SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE

Respiratory Protection... None normally required with good ventilation.
Protective Clothing..... Wear rubber gloves - avoid skin contact
Eye Protection..... Wear safety glasses
Ventilation..... Normal room0 ventilation should be adequate.
Storage..... Keep in closed container in cool, dry location

SECTION 8: SPILL OR LEAK PROCEDURES AND WASTE DISPOSAL

Use chemical absorbent material and sweep up. For large spills, contain and collect for reuse or disposal. **All disposals must be in accordance with all federal, state and local regulations.**

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N/A = Not applicable N/D = Not determined N/E = Not established