

SAFETY DATA SHEET

Issue Date March 19, 2014

SDS NUMBER: BS05B

Version 1

Product Identifier

Product Name

Brite Stripe White

Recommended Use of the Chemical and Restrictions on Use

Recommended Use

Premium Field Marking Paint

Details of the Supplier of the Safety Data Sheet

Supplier Address

PIONEER ATHLETICS
4529 INDUSTRIAL PARKWAY
CLEVELAND, OH 44135

Emergency Telephone Number

Company Phone Number

216-671-5500

Emergency Telephone

800-535-5053 INFOTRAC

Classification

irritant

Signal Word

Warning

Hazard Statements

May be irritating to eyes, skin and respiratory tract

Symbols: irritant

Physical State: Liquid

Color: White

Chemical Name	CAS No	Weight-%
Monoethanol Amine	141-43-5	
Acrylic Latex	n/a	
Titanium Dioxide	13463-67-7	
Calcium carbonate		
Water	7732-18-5	

First Aid Measures

- Inhalation** Move exposed person to fresh air. If breathing has stopped or is irregular get medical attention immediately.
- Eye Contact** Check for and remove any contact lenses. Immediately flush eyes thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. See a physician.
- Ingestion** Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.
- Skin Contact** Wash affected area thoroughly with soap and water. If irritation persists, see a physician.

Suitable Extinguishing Media

Carbon Dioxide, Dry chemical, foam, water

Specific Hazards Arising from the Chemical

none

Unusual Fire Fighting and Explosion Hazards:

Closed containers may explode due to steam formation from exposure to high heat. Use water spray to cool

Personal Precautions, Protective Equipment and Emergency Procedures

- Personal Precautions** Use personal protective equipment as required.

Methods and Material for Containment and Cleaning Up

- Methods for Containment** Prevent further leakage or spillage if safe to do so. Remove with inert absorbent. Wash area with soap and water.

Precautions for Safe Handling

- Advice on Safe Handling** Handle in accordance with good industrial hygiene and safety practice. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protection recommended in Section 8.

Conditions for Safe Storage, Including any Incompatibilities

- Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from Freezing. Avoid prolonged or repeated contact. Clean equipment after use.
- Incompatible Materials** none known

8. EXISTING CONTROLS/PERSONAL PROTECTION

Appropriate Engineering Controls: Use only with adequate ventilation.

Hygiene measures: Wash hands, forearms and face thoroughly after handling, before eating, smoking and the using the bathroom and at the end of the working periods.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection	Avoid contact with eyes. Wear safety eyewear.
Skin and Body Protection	Wear suitable protective clothing, impervious gloves.
Respiratory Protection	Ensure adequate ventilation, especially in confined areas.
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State	Liquid	Odor	Mild latex odor
Appearance	White Liquid		
Color	White		

Property	Values
pH	8-10
Melting Point/Freezing Point	32°F
Boiling Point/Boiling Range	212°F
Flash Point	None, SETA
Flammability (Solid, Gas)	n/a-liquid
Upper Flammability Limits	Not determined
Lower Flammability Limit	Not determined
Vapor Pressure	Equal to water
Vapor Density	Equal to water
Specific Gravity	1.39
Water Solubility	Soluble in water
Solubility in Other Solvents	Not determined
Partition Coefficient	Not determined
Autoignition Temperature	Not determined
Decomposition Temperature	Not determined
Kinematic Viscosity	100 Ku @ 70°F
Dynamic Viscosity	Not determined
Explosive Properties	Not determined
Oxidizing Properties	Not determined

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to Avoid

Keep out of reach of children. Keep from Freezing

Incompatible Materials

Strong Acids may cause coagulation



US Federal Regulations

TSCA certification – all chemicals in this product are listed or exempt from listing on the TSCA Inventory

SARA 313

US State Regulations

U.S. State Right-to-Know Regulations



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Revision Note	

Disclaimer

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End of Safety Data Sheet