

SAFETY DATA SHEET

Issue Date December 22, 2014

SDS NUMBER - SL09A

Version 1

Product Identifier

Product Name

Starline White UF

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-%
Ammonia	7664-41-7	
Acrylic Latex	n/a	
Titanium Dioxide	13463-67-7	
Calcium carbonate	471-34-1	
Water	7732-18-5	

FOR CHEMICAL EMERGENCY
Call INFOTRAC
1-800-535-5053
24 hours per day, 7 days per week

FIRST AID MEASURES

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.

EXTINGUISHING MEDIA

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, 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.

HAZARD IDENTIFICATION AND SYMPTOMS

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

EXPOSURE 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.

PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

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

<u>Property</u>	<u>Values</u>
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	1.14
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	65 Ku @ 70°F
Dynamic Viscosity	Not determined
Explosive Properties	Not determined
Oxidizing Properties	Not determined

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

TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Inhalation Avoid breathing vapors or mists.

Eye Contact Avoid contact with eyes.

Skin Contact Avoid contact with skin.

Ingestion Do not taste or swallow.

May be irritating to eyes, skin and respiratory tract

Information on Physical, Chemical and Toxicological Effects

Symptoms Redness or irritation of eyes or skin. Irritation or nausea from inhalation or ingestion

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

ECOTOXICITY

Ecotoxicity

Not determined

DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and regulations.

Note

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT
Canada (TDG)

not regulated
not regulated

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

Issue Date	12/22/14
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Revision Note	

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet