

3-6-2023: File reviewed, more current MSDS/SDS not available. JMC

**SECTION 1: Product and Company Information**

Product Name: FRONTLINE WHITE    Product Code: FRONT1, FRONT3, FRONT5

Trade Name: FRONTLINE WHITE

PIONEER ATHLETICS  
4529 INDUSTRIAL PARKWAY  
CLEVELAND OHIO  
800-877-1500

For chemical emergency call INFOTRAC 1-800-535-5053,  
24 hrs. per day 7 days a week

**SECTION 2 - HAZARDS****GHS Ratings:****GHS Hazards****GHS Precautions****Signal Word:**

There are no GHS ratings that apply to this product at this time.

**SECTION 3 - COMPOSITION INFORMATION ON INGREDIENTS**

This product is not classified as a hazardous mixture.  
None of the listed ingredients individually exceed 25% by weight.  
The exact percentage of each of these ingredients is being withheld as a trade secret.

Chemical Name	CAS number	Weight Concentration %
Calcined Kaolin	92704-41-1	
Acrylic Latex		
Titanium Dioxide	13463-67-7	

(1) The calcined kaolin in this product is encapsulated and remains encapsulated during the approved use of this product.

(2) The titanium dioxide in this product is encapsulated and remains encapsulated during the approved use of this product.

**SECTION 4 - FIRST AID****Eye Contact:**

**Prevention:** Wear eye protection when mixing or applying paint.

**Response:** Check for and remove any contact lenses. Immediately flush eyes thoroughly with plenty of water for at least 15 minutes, lifting upper and lower eye lids. See a physician.

**Skin Contact:**

**Prevention:** Wear protective gloves when mixing or applying paint.

**Response:** Wash affected area thoroughly with soap and water.

Seek medical attention for any symptoms, allergic reactions or irritation.

#### SECTION 5 - FIRE FIGHTING

Flash Point: N/A

LEL:

UEL:

**Extinguishing Media:** This product does not burn. All firefighting media are suitable.

**Unusual Fire/Explosion Hazards:** None

**Specific hazards arising from the chemical:** None

**Special protective equipment and precautions for fire-fighters:** None

#### SECTION 6 - ACCIDENTAL RELEASE MEASURES

**Spill/Leak Procedures:** Wear eye protection and gloves when mixing or applying paint.

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

#### SECTION 7 - HANDLING AND STORAGE

**Precautions for Safe Handling:** Keep from freezing. If a partial pail is left, cover the paint with a thin layer of water and close container tightly.

**Conditions for safe storage, including any incompatibilities:** Keep containers tightly closed in a cool, dry, well ventilated place. Store above 40 F.

#### SECTION 8 - EXPOSURE CONTROL AND PERSONAL PROTECTION

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Calcined Kaolin 92704-41-1	15 mg/m <sup>3</sup> Total Dust 5mg/m <sup>3</sup> Respirable Dust	1mg/m <sup>3</sup> Respirable Dust	Not Established
Acrylic Latex	Not Established	Not Established	Not Established
Titanium Dioxide 13463-67-7	TWA: 10mg/m <sup>3</sup>	TWA: 15 mg/m <sup>3</sup>	NIOSH Immediately dangerous to life or health concentration is 5000 mg/m <sup>3</sup>

For industrial use only. For use by trained personnel only.

**Protective Gear:** Wear eye protection and protective gloves when mixing or applying paint.

#### SECTION 9 - PHYSICAL PROPERTIES

<b>Appearance</b> Liquid <b>Physical State</b> Liquid <b>% Volume Volatile</b> 1.23 <b>Lbs VOC/Gallon Less Water</b> 0.35	<b>Odor</b> mild <b>Boiling Point</b> 100 °C <b>Specific Gravity (SG)</b> 1.420
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#### SECTION 10 - STABILITY AND REACTIVITY

STABLE

**Reactivity:** Hazardous polymerization will not occur.

**Chemical stability:** Stable

**Possibility of hazardous reactions:** None  
**Conditions to avoid:** Avoid freezing. Store above 40 F.  
**Incompatible materials:** none  
**Hazardous decomposition products:** None

NOT ESTABLISHED

NOT ESTABLISHED

Hazardous polymerization will not occur.

## SECTION 11 - TOXICOLOGICAL INFORMATION

### Mixture Toxicity

### Component Toxicity

**Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact).** While this product is not classified as a hazardous mixture, paint may get into eyes or on skin when mixing or applying.

NOT ESTABLISHED

NOT ESTABLISHED

### Effects of Overexposure

**Weather the hazardous chemical is listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA:** IARC's Monograph No. 93 reports there is sufficient evidence of carcinogenicity in experimental rats exposed to titanium dioxide but inadequate evidence for carcinogenicity in humans and has assigned a Group 2B rating - "possibly carcinogenic to humans". The titanium dioxide is the product is encapsulated and remains encapsulated during the approved use of this product.

<u>CAS Number</u>	<u>Description</u>	<u>% Weight</u>	<u>Carcinogen Rating</u>
None			NOT ESTABLISHED

**Symptoms related to the physical, chemical and toxicological characteristics:** Not classified as a hazardous mixture.  
**Delayed and immediate effects and also chronic effects from short- and long-term exposure:** Not classified as a hazardous mixture.  
**Numerical measures of toxicity:** No applicable information is available

## SECTION 12 - ECOLOGICAL INFORMATION

Not addressed in this Safety Data Sheet.

### Component Ecotoxicity

## SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal of wastes and contaminated packaging should be in accordance with local, regional and national laws and regulations.

## SECTION 14 - TRANSPORT INFORMATION

not addressed in this safety sheet

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
	NOT ESTABLISHED			

## SECTION 15 - REGULATORY INFORMATION

State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

- None

Country

Regulation

All Components Listed

EU Risk Phrases

Safety Phrase

- None

SECTION 16 - OTHER INFORMATION

**Hazardous Material Information System (HMIS)**

<b>HEALTH</b>	<input type="checkbox"/>	<b>1</b>	<b>HMIS &amp; NFPA Hazard Rating Legend</b> * = Chronic Health Hazard <b>0 = INSIGNIFICANT</b> <b>1 = SLIGHT</b> <b>2 = MODERATE</b> <b>3 = HIGH</b>
<b>FLAMMABILITY</b>	<input type="checkbox"/>	<b>0</b>	
<b>PHYSICAL HAZARD</b>	<input type="checkbox"/>	<b>0</b>	
<b>PERSONAL PROTECTION</b>	<input type="checkbox"/>		

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 other materials or in any process, unless specified in the text.

Reviewer Revision

Date Prepared: 3/15/2016

