

# Safety Data Sheet



Issue Date: 01-Nov-2013

Revision Date: 06-Apr-2015

Version 2

## Product Identifier

Product Name 1491P Z-Screen™

## Other means of identification

SDS # IP-025

Product Code 1491P Z-Screen™ Winter Frost (plain)

## Recommended use of the chemical and restrictions on use

Recommended Use Odor control.

## Details of the supplier of the safety data sheet

### Manufacturer Address

Impact Products, LLC  
2840 Centennial Road  
Toledo, Ohio 43617-1898

### Emergency Telephone Number

Company Phone Number

Phone: 800.333.1541

Fax: 800.333.1531

Email: [custserv@impact-products.com](mailto:custserv@impact-products.com)

Emergency Telephone (24 hr)

INFOTRAC 1-352-323-3500 (International)  
1-800-535-5053 (North America)

**Appearance** According to product specification

**Physical State** Solid

**Odor** Pleasant

## Classification

This product is a plastic device infused with fragrance which meets the definition of an ARTICLE as defined in 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information useful to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

This product is an article as defined by 29 CFR 1910.1200 and not subject to the Hazard Communication requirements.

## First Aid Measures

**General Advice**

Provide this SDS to medical personnel for treatment.

**Eye Contact**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

<b>Skin Contact</b>	IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
<b>Inhalation</b>	If symptomatic, move to fresh air.
<b>Ingestion</b>	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth.

#### **Most important symptoms and effects**

<b>Symptoms</b>	Causes eye irritation. Causes skin irritation. May cause discomfort if swallowed.
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#### **Indication of any immediate medical attention and special treatment needed**

<b>Notes to Physician</b>	Treat symptomatically.
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#### **Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable Extinguishing Media** Not determined.

#### **Specific Hazards Arising from the Chemical**

Not determined.

#### **Protective equipment and precautions for firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### **Personal precautions, protective equipment and emergency procedures**

**Personal Precautions** Use personal protection recommended in Section 8.

**Environmental Precautions** See Section 12 for additional Ecological Information.

#### **Methods and material for containment and cleaning up**

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for Clean-Up** Keep in suitable, closed containers for disposal. For waste disposal, see section 13 of the SDS.

#### **Precautions for safe handling**

**Advice on Safe Handling** Handle in accordance with good industrial hygiene and safety practice. Wash face, hands, and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace.

#### **Conditions for safe storage, including any incompatibilities**

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible Materials** None known based on information supplied.

### **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**



## Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Polymer Blend	TWA: 1 mg/m <sup>3</sup> respirable fraction	-	-

### Other Information

Personal Protective Equipment recommendations are for repeated and prolonged contact in an occupational setting. They do not apply to normal product use.

## Appropriate engineering controls

### Engineering Controls

Apply technical measures to comply with the occupational exposure limits.

## Individual protection measures, such as personal protective equipment

### Eye/Face Protection

Avoid contact with eyes.

### Skin and Body Protection

Wear suitable gloves.

### Respiratory Protection

Ensure adequate ventilation, especially in confined areas.

### General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice. Contaminated work clothing should not be allowed out of the workplace.

## Information on basic physical and chemical properties

Physical State  
Appearance  
Color

Solid  
According to product specification  
According to product specification

Odor  
Odor Threshold

Pleasant Fragrance  
Not determined

Property  
pH

Values  
Not Applicable due to form of the product

Remarks • Method

Melting Point/Freezing Point

Not Applicable due to form of the product

Boiling Point/Boiling Range

Not Applicable due to form of the product

Flash Point

Not Applicable due to form of the product

Evaporation Rate

Not Applicable due to form of the product

Flammability (Solid, Gas)

Not Applicable due to form of the product

Upper Flammability Limits

Not Applicable due to form of the product

Lower Flammability Limit

Not Applicable due to form of the product

Vapor Pressure

Not Applicable due to form of the product

Vapor Density

Not Applicable due to form of the product

Specific Gravity

Not Applicable due to form of the product

Water Solubility

Not determined

Solubility in other solvents

Not Applicable due to form of the product

Partition Coefficient

Not Applicable due to form of the product

Auto-ignition Temperature

Not Applicable due to form of the product

Decomposition Temperature

Not Applicable due to form of the product

<b>Kinematic Viscosity</b>	Not Applicable due to form of the product
<b>Dynamic Viscosity</b>	Not Applicable due to form of the product
<b>Explosive Properties</b>	Not Applicable due to form of the product
<b>Oxidizing Properties</b>	Not Applicable due to form of the product

#### **Reactivity**

Not reactive under normal conditions.

#### **Chemical Stability**

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

#### **Conditions to Avoid**

Keep out of reach of children.

#### **Incompatible Materials**

None known based on information supplied.

#### **Hazardous Decomposition Products**

None known based on information supplied.

#### **Information on likely routes of exposure**

##### **Product Information**

<b>Eye Contact</b>	Causes eye irritation.
<b>Skin Contact</b>	Causes skin irritation. May cause an allergic skin reaction.
<b>Inhalation</b>	Under normal conditions of intended use, this material is not expected to be an inhalation hazard.
<b>Ingestion</b>	Harmful if swallowed.

#### **Component Information**

<b>Chemical Name</b>	<b>Oral LD50</b>	<b>Dermal LD50</b>	<b>Inhalation LC50</b>
Trade Secret	> 90 mL/kg (Rat)	-	-

#### **Information on physical, chemical and toxicological effects**

**Symptoms** Please see section 4 of this SDS for symptoms.

#### **Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Carcinogenicity** Group 3 IARC components are "not classifiable as human carcinogens".

<b>Chemical Name</b>	<b>ACGIH</b>	<b>IARC</b>	<b>NTP</b>	<b>OSHA</b>
Polymer Blend		Group 3		



**Numerical measures of toxicity**

Not determined

**Ecotoxicity**

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

**Persistence/Degradability**

Not determined.

**Bioaccumulation**

Not determined.

**Mobility**

Not determined

**Other Adverse Effects**

Not determined

**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**

Not regulated

**IATA**

Not regulated

**IMDG**

Not regulated

**International Inventories**

Not determined

**US Federal Regulations****SARA 313**

Not determined

**US State Regulations****U.S. State Right-to-Know Regulations**

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Polymer Blend	X		

**NEPA**

**HMIS**

**Health Hazards**

Not determined

**Health Hazards**

Not determined

**Flammability**

Not determined

**Flammability**

Not determined

**Instability**

Not determined

**Physical Hazards**

Not determined

**Special Hazards Not**

determined **Personal**

**Protection** Not

determined

**Issue Date:**

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04-Nov-2013

**Revision Note:**

New format

**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**