

# MULTI SURFACE PROTECTION FILM SDS

## SECTION I - Identification

Company Identification: **Surface Shields**  
**10457 163rd PI**  
**Orland Park, IL 60467**

Technical Services Help Desk: **(800) 913 5667**

## SECTION II - Hazard(s) Identification

Eye Contact: Eye contact is not expected to occur during normal use of the product. Mechanical eye irritation: signs symptoms can include irritation, redness, scratching of the cornea and tearing.

Skin Contact: No adverse health effects are expected from skin contact.

Inhalation: No adverse health effects expected from inhalation.

## SECTION III - Composition / Information on Ingredients

Ingredient	C.A.S. No.	Weight (%)
<b>Acrylic PSA Polyethylene</b>	<b>None</b>	<b>100</b>

## SECTION IV - First-aid Measures

Eye Contact: Immediately flush eyes with large amounts of water. Get immediate medical attention.

Skin Contact: No need for first aid is anticipated

Inhalation: No need for first aid is anticipated

If swallowed: No need for first aid is anticipated

## SECTION V - Fire-fighting Measures

Flash Point: 345 Degree C

Flammable Limits - LEL: 340 Degree C

Flammable Limits - UEL: 346 Degree C

Auto Ignition Temperature: N/A

Extinguishing Media: Carbon Dioxide or Water Spray

Special Fire Fighting Procedures: Contained breathing apparatus recommended

Unusual Fire and Explosion Hazards: Dense smoke may be emitted when product burns

NFPA Hazard Codes: N/A

OSHA Fire Hazard Class: N/A

## SECTION VI - Safe Handling and Leak Procedures

Procedure if material is released: N/A

Disposal Method: Refer to local, state and federal regulations for solid non hazardous disposal

Handling and storage precautions: No anticipated hazards under normal storage and handling methods

## SECTION VII - Handling and Storage

Maximum Product Application Duration: Six Months

Storage Location: Indoors, Dry location

Temperature Range: 45 Degrees- 90 Degree F

Relative Humidity Range: 20% to 80%

Conditions to Avoid: Water, Oils, other contaminants and direct UV light

## SECTION VIII - Exposure Controls / Personal Protection

Eye Protection: Avoid eye contact

Skin Protection: N/A

Recommend Ventilation: N/A

Respiratory Protection: N/A

Prevention of Accidental Ingestion: N/A

Recommend Storage: Store in a cool place

Fire and Explosion Avoidance: N/A

### Exposure Limits

Ingredient	Value	Unit	Type	Auth	Skin
	None		None	None	None

Source of Exposure Limit Data: Not established

## SECTION XI - Physical and Chemical Properties

Adhesive Type: Acrylic Formulation

Adhesive Base: Water

Chemical Activity: Extremely Inert

Properties: High tack, formulated for hard surfaces

Boiling Point: N/A

Vapor Pressure: N/A

Vapor Density: N/A

Evaporation Rate: N/A

Solubility in Water: 0.0%

Specific Gravity: <1,000

Percent Volatile: N/A

pH: N/A

Viscosity: N/A

Melting Point: N/A

Appearance and Odor: N/A

## SECTION X - Stability and Reactivity

Stability Data: Stable

Incompatibility-Materials/Conditions to Avoid: High heat and flames

Hazardous Polymerization: Hazardous polymerization will not occur

Hazardous Decomp. Products: Carbon and nitrogen oxides

## SECTION XI - Toxicological Information

No anticipated toxicological hazards under handling methods

## SECTION XVI - Other Information

Date of Last Revision: **04/28/2015**



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800-913-5667

www.surface Shields.com

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