

ONE ENERGY WAY
 WEST WARWICK, RI
 (800) 537-6111

MATERIAL SAFETY DATA SHEET T221

Product(s) Covered by this MSDS:

PRIZMS® 1st STEP

Date Issued: August 25, 2008; replaces July 16, 2008

DOT Classification: Non-Hazardous

HMIS Ratings: Health: 1 Fire: 0
 Reactivity: 0 Personal Protection: B

(Product offered in a wide variety of colors).

Component Information and Hazards:

Ingredients	CAS#; List	OSHA-PEL mg/m ³	ACGIH-TLV mg/m ³	% by Weight
Sand (Encapsulated)	14808-60-7	15	10	15 - 20%
Water	7732-18-5	NE	NE	37 - 45%
Aluminum Trihydrate	21645-51-2	15 (total dust) 5 (respirable dust)	10	20 - 25%
Vinyl chloride, ethylene and vinyl ester Polymer/Binder	Not Applicable	NE	NE	9 - 11%
Titanium Dioxide (Rutile)	13463-67-7	NE	5	0 - 10%

Physical and Chemical Characteristics:

Opaque, thick paint-like material. Faint odor.
 Specific Gravity: 1.30 – 1.45. pH range: 8.0-9.9

Fire Hazard Data:

Flash Point: Not applicable.

Extinguishing Media: Use extinguishing material suitable for surrounding fire. Closed plastic containers may build up pressure, rupture, or melt due to extreme heat exposure.

Fire Fighters: Wear positive pressure, self-contained breathing apparatus (SCBA) in enclosed areas.

Reactivity Data:

Stability: Stable

Thermal Decomposition Products: CO, CO₂, CN, NO_x.

Hazardous Polymerization: Will not occur. Not compatible with strong oxidizing agents or strong acids.

Health Hazard Data:

Routes of Entry: No known specific skin, inhalation or ingestion hazard.

Carcinogens: Respirable crystalline silica has been listed by IARC as carcinogenic to experimental animals and has developed limited evidence for carcinogenicity to humans, however, IARC has determined that the carcinogenicity to humans is neither certain or proven. The critical regulatory particle size for respirable silica is #10 µm MMAD (as in the PM NAAQS). The following link provides more information on respirable silica:

<http://cfpub.epa.gov/ncea/cfm/recordisplay.cfm?deid=12999>

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The crystalline silica in this product is not of dry, respirable form. Respirable silica may be created by grinding operations on the dried film.

Health Hazards: Irritating and abrasive if splashed into the eye because of sand content; may be a skin irritant to sensitive individuals. No acute or chronic hazards are known for the material as packaged at point of manufacture.
Symptoms of Overexposure: None established. Non-specific irritation is possible in sensitive individuals. No known medical conditions aggravated by exposure.

Emergency and First Aid Procedures: Treat for symptoms. If irritation of the eyes, nose, or throat occurs, move to fresh air. If material gets in eyes, wash eyes immediately with large amounts of water, lifting eye lids occasionally. Get medical attention.

Control and Protective Measures:

Protective Gloves: As needed for physical protection.

Eye Protection: Safety or splash goggles recommended.

Other Equipment: Long sleeves, apron as needed.

Respiratory Protection: Not required for wet mixture used exterior or in well-ventilated areas. Approved mechanical filter respirator should be used to remove solid airborne particles during spray, sawing, and sanding operations.

Ventilation: None required when used exterior. Provide adequate air movement and mechanical ventilation if used in an enclosed area.

Work Practices: Observe rules for good personal hygiene and work practices. Wash hands before smoking, eating, or using toilet facilities.

Precautions for Safe Handling & Use/Leak Procedures:

Spills: Shovel and recover; then dispose of as common waste. Do not flush to sewer or streams: material can clog drains and make streams turbid.

Waste Disposal: Non-regulated material.

Storage: Keep from freezing.

EPA Supplier Notification/Environmental:

- These trade name products contain no chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Re-authorization Act of 1986 (SARA) and 40 CFR Part 372.
- These products contain no ingredients on the list of Extremely Hazardous Substances for SARA Emergency Planning.
- Tier I / Tier II Hazard Category (40 CFR 370): Immediate Health Hazard.

This Material Safety Data Sheet (MSDS) has been developed for current compliance with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

The information contained herein is based upon data considered accurate. Triarch, a division of Dryvit Systems, Inc. assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees and users assume all risks associated with the use of these materials.

MSDS # T221 PRIZMS® 1st STEP (Input 5/08; replaces 7/08)

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MATERIAL SAFETY DATA SHEET # T219

Product(s) Covered by this MSDS:

G-Coat

Date Issued: July 14, 2008
 (Replaces July 16, 2007)

DOT Classification Non-Hazardous

HMIS: Health: 1 Fire: 0
 Reactivity: 0 Personal Protection: B

Component Information and Hazards:

Ingredients	CAS#: List	OSHA-PEL mg/m ³	ACGIH-TLV mg/m ³	% by Weight
Glass Beads	65997-17-3	15	10	70-80%
Water	7732-18-5	NE	NE	15 - 17%
Acrylic Latex Polymer	Not Applicable	NE	NE	7 - 8%

Physical / Chemical Characteristics:

Opaque, semi-solid, wet stucco-like material. Slight ammonia odor.
Specific Gravity: 1.75 – 1.9 pH: 8.0 – 9.9

Fire Hazard Data:

Flash Point: Not applicable.
Extinguishing Media: Use extinguishing material suitable for surrounding fire. Closed plastic containers may build up pressure, rupture, or melt due to extreme heat exposure.
Fire Fighters: Wear positive pressure, self-contained breathing apparatus (SCBA) in enclosed area.

Reactivity Data:

Stability: Stable
Thermal Decomposition Products: CO, CO₂, CN, NO_x.
Hazardous Polymerization: Will not occur. Not compatible with strong oxidizing agents or strong acids.

Health Hazard Data:

Routes of Entry: No known specific skin, inhalation or ingestion hazard.
Carcinogens: None listed.
Health Hazards: Irritating and abrasive if splashed into the eye because of sand content; may be a skin irritant to sensitive individuals. No acute or chronic hazards are known for the material as packaged at point of manufacture.
Symptoms of Overexposure: None established. Non-specific irritation is possible in sensitive individuals. No known medical conditions aggravated by exposure.
Emergency and First Aid Procedures: Treat for symptoms. If irritation of the eyes, nose, or throat occurs, move to fresh air. If material gets in eyes, wash eyes immediately with large amounts of water, lifting eyelids occasionally. Get medical attention.

Control and Protective Measures:

Protective Gloves: As needed for physical protection.
Eye Protection: Safety or splash goggles recommended.
Other Equipment: Long sleeves, apron as needed.

A Division of Dryvit Systems, Inc.

Date Issued: July 14, 2008
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Respiratory Protection: Not required for wet mixture used exterior or in well-ventilated areas.

Ventilation: None required when used exterior. Provide adequate air movement and mechanical ventilation if used in an enclosed area.

Work Practices: Observe rules for good personal hygiene and work practices. Wash hands before smoking, eating, or using toilet facilities.

Precautions for Safe Handling & Use/Leak Procedures:

Spills: Mix with a liquid absorbent, then pick up, recover, and dispose of as common waste. Do not flush to sewer or streams: material can clog drains and make streams turbid.

Waste Disposal: Non-regulated material.

Storage: Keep from freezing.

EPA Supplier Notification / Environmental:

- These trade name products contain no chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Re-authorization Act of 1986 (SARA) and 40 CFR Part 372.
- These products contain no ingredients on the list of Extremely Hazardous Substances for SARA Emergency Planning.
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MSDS # T219 G-Coat (Input 07/08; replaces 7/07)

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MATERIAL SAFETY DATA SHEET # T220

Product(s) Covered by this MSDS:

Metaltex

Date Issued: July 14, 2008
 (Replaces July 16, 2007)

DOT Classification Non-Hazardous

HMIS: Health: 1 Fire: 0
 Reactivity: 0 Personal Protection: B

Component Information and Hazards:

Ingredients	CAS#; List	OSHA-PEL mg/m ³	ACGIH-TLV mg/m ³	% by Weight
Water	7732-18-5	NE	NE	47-50%
Acrylic Latex Polymer/Binder	Not Applicable	NE	NE	50-52%
Mica / Titanium Dioxide	13463-67-7 / 12001-26-2	NE	3-5	2 - 14%

Physical / Chemical Characteristics:

Painted bodied tinted liquid with a metallic color and luster. Slight ammonia odor.
Specific Gravity: 1.01 – 1.04 pH: 8.0 – 9.9

Fire Hazard Data:

Flash Point: Not applicable.
Extinguishing Media: Use extinguishing material suitable for surrounding fire. Closed plastic containers may build up pressure, rupture, or melt due to extreme heat exposure.
Fire Fighters: Wear positive pressure, self-contained breathing apparatus (SCBA) in enclosed area.

Reactivity Data:

Stability: Stable
Thermal Decomposition Products: CO, CO₂, CN, NO_x.
Hazardous Polymerization: Will not occur. Not compatible with strong oxidizing agents or strong acids.

Health Hazard Data:

Routes of Entry: No known specific skin, inhalation or ingestion hazard.
Carcinogens: None listed.
Health Hazards: Irritating and abrasive if splashed into the eye because of sand content; may be a skin irritant to sensitive individuals. No acute or chronic hazards are known for the material as packaged at point of manufacture.
Symptoms of Overexposure: None established. Non-specific irritation is possible in sensitive individuals. No known medical conditions aggravated by exposure.
Emergency and First Aid Procedures: Treat for symptoms. If irritation of the eyes, nose, or throat occurs, move to fresh air. If material gets in eyes, wash eyes immediately with large amounts of water, lifting eyelids occasionally. Get medical attention.

Control and Protective Measures:

Protective Gloves: As needed for physical protection.
Eye Protection: Safety or splash goggles recommended.
Other Equipment: Long sleeves, apron as needed.
Ventilation: None required when used exterior. Provide adequate air movement and mechanical ventilation if used in an enclosed area.

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Date Issued: July 14, 2008
(Replaces July 16, 2007)

Respiratory Protection: Not required for wet mixture used exterior or in well-ventilated areas.

Work Practices: Observe rules for good personal hygiene and work practices. Wash hands before smoking, eating, or using toilet facilities.

Precautions for Safe Handling & Use/Leak Procedures:

Spills: Mix with a liquid absorbent, then pick up, recover, and dispose of as common waste. Do not flush to sewer or streams: material can clog drains and make streams turbid.

Waste Disposal: Non-regulated material.

Storage: Keep from freezing.

EPA Supplier Notification / Environmental:

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MSDS # T220 Metaltex (Input 07/08; replaces 7/07)