



## Material Safety Data Sheet (MSDS)

<b>Section 1</b>	<b>PRODUCT INFORMATION</b>
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**PRODUCT NAME:** HydraCure™ covers – S16  
**PRODUCT TYPE:** Polyolefin nonwoven fabrics and polyethylene coating  
**COMPANY CONTACT:** PNA Construction Technologies, Inc.  
Nine Dunwoody Park, Suite 111  
Atlanta, GA 30338  
800.542.0214

<b>SECTION 2</b>	<b>PHYSICAL DATA</b>
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General: Most physical data descriptive of chemical products is non-applicable. Product is a R&D finished nonwoven fabric.

Flashpoint: NA      Boiling Point: NA      Reactive Media: Product is Stable

Fire and Explosive Hazard Data: No special concern, use NIOSH/MSHA approved self-contained breathing apparatus when this material is involved in a fire.

Likely Products of Combustions: Oxides of carbon and nitrogen

Extinguishing Media: Dry chemical, water, carbon dioxide

Conditions to Avoid: Strong oxidizing agents

<b>SECTION 3</b>	<b>HAZARDS IDENTIFICATION / POTENTIAL HEALTH EFFECTS OVERVIEW:</b>
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This product is **not hazardous**, as defined in OSHA Hazard Communication 29 CFR 1910.1200.

**Routes of Exposure:**

Inhalation:	Not Likely
Skin Contact:	Likely
Skin Absorption:	N/A
Eye Contact:	Not Likely
Ingestion:	Not Likely

<b>SECTION 4</b>	<b>CONTROL/FIRST AID MEASURES</b>
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Ventilation: NA      Personal Protective Equipment: NA

**Eyes:** As for any foreign body, use eyewash. If accompanied by pain or irritation, consult physician. If molten material contacts the eye, immediately flush with plenty of water for at least 15 minutes. Get medical attention immediately.

**Skin:** Wash hands thoroughly after handling. In case of irritation, consult a physician.

**Inhalation:** If symptomatic, move to fresh air. Get medical attention if symptoms persist.

**Ingestion:** Material is not expected to be absorbed from the gastrointestinal tract so that induction of vomiting should not be necessary.

**NOTE TO PHYSICIAN:** Burns resulting from molten product should be treated as thermal burns. The material will come off as healing occurs; therefore, immediate removal from the skin is not necessary.



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### SECTION 5 HANDLING AND STORAGE

Personal Precautionary Methods:	Avoid contact with molten material.
Prevention of Fire and Explosion:	Keep from contact with oxidizing materials. Minimize dust generation and accumulation. In the United State, refer to NFPA® Pamphlet No. 654, "Prevention of Fire and Dust Explosions in the Chemical, Dye, Pharmaceutical, and Plastics Industries."
Storage:	Store away from oxidizing materials in a cool dry place. Do not store in direct sunlight.
Handling:	No special handling required. If product is molten, avoid contact with eyes or skin.

### SECTION 6 EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation Requirements:	Not required for normal use
Personal Protective Equipment:	Not required for normal use
Eye Protection:	Not required unless physical contact with eyes is likely.
Skin Protection:	Not normally required. Individuals exhibiting acute exposure symptoms (see Section 4) may wear suitable gloves that prevent contact.
Respiratory Equipment:	Not required.
Other Required Equipment:	Standard work clothing and shoes.

### SECTION 7 DISPOSAL AND SPILL CONTROL

Disposal must be made in accordance with all applicable local, state and federal regulations. Spill control information is not applicable to this product.

### SECTION 8 TRANSPORT INFORMATION

DOT Classification: Non-hazardous

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