## GenTite RRS Material Safety Data Sheet

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SECTION 1: PRODUCT IDENTIFICATION

Product Name: Peel & Stick™ TPO Roofing (White)

Chemical Name / Synonym: None
Chemical Family: Mixture

24-Hour Emergency Phone: (800) 424-9300 CHEMTREC

Manufacturer's Name: GenTite RRS

Manufacturer's Address: 250 West 96<sup>th</sup> Street, Indianapolis, IN 46260

NFPA Hazard Rating: Health 1, Flammability 1, Reactivity 0
HMIS Hazard Rating: Health 0, Flammability 1, Reactivity 0

**SECTION 2: CHEMICAL COMPOSITION** 

Common

None

Chemical Name: CAS #: % (by wt) Exposure Limits:

None

Nonhazardous as per 29 CFR 1910.1200

SECTION 3: HAZARD IDENTIFICATION

Primary Route of Exposure: Eye contact

Signs and Symptoms of Contact wi

Exposure:

Contact with eye may result in irritation, redness, tearing and

100

None Established

blurred vision.

Medical Conditions Aggravated

by Exposure:

None known.

Chronic Effects: No known adverse effects.

Carcinogenicity: None.

**SECTION 4: FIRST AID MEASURES** 

First Aid Procedures: Treat as a foreign object in eye. Flush large amounts of

water, frequently flushing under the lids. Get medical

attention if irritation persists.

SECTION 5: FIRE FIGHTING PROCEDURES

Suitable Extinguishing Media: Foam, water, dry chemical, or carbon dioxide.

Hazardous Combustion Products: Carbon dioxide and carbon monoxide, oxides of nitrogen,

sulfur dioxide, partially burned carbon.

Recommended Fire Fighting

Procedures:

Treat as a Class "B" fire. Limit fire fighting to those trained to

do so. Minimize breathing gases, vapor, fumes, or decomposition products. Use air-supplied respirator for enclosed or confined spaces or as otherwise needed.

Unusual Fire and Explosion

Hazards:

None Known.

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#### SECTION 6: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled:

Shovel or scoop into a sealable container for disposal.

Precautions to Be Taken in Handling and Storing:

Store in original unopened containers indoors at temperatures between 60°F and 80°F. Under these conditions, a shelf life of one year can be expected. Do not store on roof in direct sunlight or at temperatures above 100 °F. Shelf life will be shortened if exposed to elevated temperatures. When exposed to lower temperatures, restore to room temperature prior to use. Avoid prolonged or repeated contact with the skin. Product readily removed from the skin with waterless hand cleaners followed by washing with soap and water.

### SECTION 7: EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation: No special ventilation requirements.

Respiratory Protection: None required

Eye Protection: Safety glasses with side shields may be necessary when

handling, cutting or applying this product.

Skin Protection: None required.

Other: None required.

Work / Hygienic Practices: Wash exposed skin prior to eating, drinking or smoking and at

the end of each work shift. Wash contaminated clothing prior

to reuse.

SECTION 8:	PHYSICAL	AND CHEMICA	L PROPERTIES

Appearance and Odor: Tacky black and white solid with no odor.

Flash Point: >200°C Lower Explosive Limit: None Method Used: Estimate based on the Upper Explosive Limit: None

Method Used: Estimate based on the Upp flash point of the most

volatile component.

Evaporation Rate: Not Applicable Boiling Point: None pH (undiluted product): Not Applicable Melting Point: Unknown

Solubility in Water: None Sp

Specific Gravity:  $0.98 \pm .02^{1}$   $1.15 \pm .05^{2}$ (Water=1)

Not Applicable Percent Volatile: 0.7%

Maximum

Not Applicable <sup>1</sup> Tape

<sup>2</sup> EPDM

#### **SECTION 9: STABILITY AND REACTIVITY**

Thermal Stability: Stable

Vapor Density:

Vapor Pressure:

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Exposure to temperature in excess of 100°F.

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SECTION 10: TRANSPORTATION

Regulatory Agency:
Proper Shipping Name:
Hazard Classification:
Identification Number:
Labels Required:
Other Requirements:
Not Regulated
Not Applicable
Not Applicable

SECTION 11: MISCELLANEOUS INFORMATION

Additional Comments: This product is considered to be a finished article as per 29

CFR 1910.1200(C) and is therefore exempt from the requirements of the Hazard Communication standard.

Date of Previous MSDS: None

Changes Since Previous MSDS: New product Telephone Number for Additional (317) 575-7190

Information:

#### DISCLAIMER

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