

# TopShield® SureGrip

# **SECTION 1: General Product and Company Identification**

MATERIAL NAME: Synthetic Roofing Underlayment

PRODUCT DESCRIPTION: Self-Adhesive SBS Modified Bituminous Fiberglass Reinforced Underlayment

TRADE NAME (S): SecureGrip Pro Synthetic Roof Underlayment, SecureGrip15 Synthetic Roof Underlayment,

SecureGrip 25 Synthetic Roof Underlayment, SecureGrip Plus Synthetic Roof Underlayment,

SecureGrip Max Synthetic Roof Underlayment

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CREATION DATE OF DATA SHEET: 8-14-13
REVISION DATE OF DATA SHEET: 6-1-15

#### **SECTION 2: Health Hazard Data**

**EMERGENCY OVERVIEW:** 

**OVERVIEW:** All components listed for this product are bound within the product. When handled as

intended and under normal conditions of use, the product listed in this SDS is not expected to pose physical or health risk to humans. This product does not contain any form of asbestos

materials.

**PREVENTION:** Avoid breathing dust, fumes, gas, mist, vapors, and or spray.

**STORAGE/DISPOSAL:** Dispose of content in accordance with local, regional, national regulations.

**ROUTE OF EXPOSURE:** Skin, Eye, Ingestion

**POTENTIAL HEALTH EFFECTS** 

**INHALATION:** Not expected under normal conditions of use.

**SKIN:** Not expected under normal conditions of use. Repeated contact may cause skin irritation due

to roughness of product.

**INGESTION:** Not intended to be ingested (eaten). If ingested, it may cause temporary irritation to the

gastrointestinal (digestive) tract.

**EYES:** Not expected under normal conditions of use.

ACCUTE HEALTH HAZARDS: This product is not intended to be ingested. If ingested, it may cause temporary irritation to the

gastrointestinal (digestive) tract.

CHRONIC HEALTH HAZARDS: None known.

**CARCINOGENICITY:** When used under normal conditions, this product is not considered a carcinogen.

HAZARD RATING (NFPA)		HAZARD RATING (HMIS®)	
HEALTH	0	HEALTH	0
FLAMMABILITY	1	FLAMMABILITY	1
REACTIVITY	0	PHYSICAL HAZARD	0
SPECIAL NOTICE	-	PERSONAL PROTECTION	Х

NFPA – National Fire Protection Association HMIS® is a registered trademark of the American Coatings Association

DEGREE OF HAZARD: 0-Minimal | 1-Slight | 2-Moderate | 3-Serious (High) | 4-Severe (Extreme)



# **TopShield® SureGrip**

#### **SECTION 3: Composition/Information on Ingredients**

CHEMICAL NAME	CAS#	%(WT)
Polypropylene	9003-07-0	<85%
Polyethylene	9002-88-4	<15%
Light Stabilizer	70624-18-9	<5%

#### **SECTION 4: First Aid Measures**

Inhalation: Remove to fresh, uncontaminated air.

Skin: For minor burns due to molten plastic, use cold running water.

<u>Eyes</u>: If material comes in contact with eyes, immediately flush with ample cool water for at least 20 minutes, preferably at an eye wash station and until irritation subsides. If irritation develops or persists, seek medical attention.

<u>Ingestion</u>: If product is ingested, do not induce vomiting. If vomiting occurs, keep head lower than hips to avoid aspiration of vomit into the lungs, which can cause inflammation or pneumonitis. Get immediate medical attention.

#### **SECTION 5: Fire Fighting Measures**

**EXTINGUISHING MEDIA:** Use water spray, CO2, dry chemical, or foam.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Material is

HAZARDOUS COMBUSTION PRODUCTS: Carbon Dioxide, Carbon Monoxide. If burned, the material could release toxic fumes and smoke.

### **SECTION 6: Accidental Release Measures**

ACCIDENTAL RELEASE MEASURES: Not Applicable.

### **SECTION 7: Handling and Storage**

HANDLING/STORAGE: Adequately restrain rolls to prevent shifting during handling and storage.

#### **SECTION 8: Exposure Controls / Personal Protection**

**ENGINEERING CONTROLS/ VENTILATION: NA** 

**RESPIRATORY PROTECTION:** Not required under normal use circumstances.

**EYES PROTECTION:** Wear appropriate eye protection **SKIN PROTECTION:** Long sleeve shirt and trousers.

WORK HYGIENE PRACTICES: Avoid generating dusts. Wash exposed skin prior to eating, drinking or smoking.

**EXPOSURE GUIDELINES:** Not needed under normal conditions of use.

CHEMICAL NAME	CAS NUMBER	EXPOSURE LIMIT	
CHEMICAL NAME	CAS NUMBER	ACGIH (TWA)	OSHA (PEL)
Polypropylene	9003-07-0	10 mg/m <sup>3</sup>	15 mg/m <sup>3</sup>
Polyethylene	9002-88-4	10 mg/m <sup>3</sup>	15 mg/m <sup>3</sup>
Light Stabilizer	70624-18-9	NE	NE

NOTE: NA = Not Available NE = Not Established



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## **SECTION 9: Physical Data**

APPERARANCE & ODOR	Lamination of n	Lamination of non-woven – faint petroleum odor		
FLASH POINT	>570°F	LOWER EXPOSURE LIMIT	N/A	
METHOD USED	C.O.C.	UPPER EXPOSURE LIMIT	N/A	
EVAPORATION RATE	N/A	BOILING POINT	N/A	
pH (Undiluted Product)	N/A	MELTING POINT	N/A	
SOLUBILITY IN WATER	INSOLUBLE	SPECIFIC GRAVITY	N/A	
VAPOR DENSITY	N/A	PERCENT VOLATILE	N/A	
VAPOR PRESSURE	N/A	MOLECULAR WT	N/A	
VOC WITH WATER (LBS/GAL)	N/A	WITHOUT WATER (LBS/GAL)	N/A	

## **SECTION 10: Stability and Reactivity**

THERMAL STABILITY: Stable under normal conditions and use.

**HAZARDOUS DECOMPOSITION:** Upon decomposition this product may form carbon dioxide, carbon monoxide during heating or burning. **HAZARDOUS POLYMERIZATION:** Will not occur.

**CONDITIONS TO AVOID:** Keep this product away from heat, sparks, ignition sources, and open flames in accordance with applicable laws and regulations.

**INCOMPATIBLE MATERIALS:** None Known.

# **SECTION 11: Toxicological Information**

ACUTE EFFECTS	Repeated contact may cause skin irritation due to roughness of product. If material comes in contact with the
	eyes, it may cause irritation. If ingested, it may cause temporary irritation to the gastrointestinal (digestive) tract.

CHRONIC EFFECTS None known.

SECTION 12: Ecological Informa	tion
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ENVIRONMENTAL	No data available for this produc
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## **SECTION 13: Disposal Considerations**

WASTE DISPOSAL METHOD	This product, as supplied, is not regulated as a hazardous waste by the U.S. Environmental Protection Agency (EPA) under Resource Conservation and Recovery Act (RCRA) regulations. Comply with state and local disposal regulations.
RCRA CLASS	None



# **TopShield® SureGrip**

### **SECTION 14: Transport Information**

U. S. DEPARTMENT OF TRANSPORTATION		Not regulated by DOT for transportation (not HAZMAT)
Proper Shipping Name	N/A	
Hazard Class	N/A	
ID Number	N/A	
Packing Group	N/A	
Label Statement	N/A	
Other	N/A	

## **SECTION 15: Regulatory Information**

U. S. FEDERAL REGULATIONS:	
TSCA	Not regulated.
CERCLA	Not regulated.
SARA	Not regulated.
Section 302	None of the product components are listed under this section
Section 311/312 Hazard Categories	Not regulated.
Section 313 Reportable Ingredients	This product contains no known toxic chemicals subject to the requirements of Section 313 of the Emergency Planning and Community Right-to- Know Act of 1986 and 40CFR 372.

#### **SECTION 16: Other Information**

**ADDITIONAL COMMENTS:** None **SDS REVISION DATE:** 6-1-15

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