



Roofers' Advantage® Products, Inc.

4 Valhalla Way, Wakefield NH 03872 | Call: +1 (888)-935-6669 | Fax: (603)-522-5204

SAFETY DATA SHEET

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

Material Name: Synthetic Roofing Underlayment

Chemical Family: Polyolefin

Formula: Mixture

Product Use: Secondary Water Barrier for Sloped Roofing Applications

Product Name(s): Flash Deck® Nail Base

Manufacturer: Gunar Plastic PVT. Ltd. For
Roofers Advantage® Products, Inc.
4 Valhalla Way
Wakefield, NH 03872

Health and Technical Contacts:

Health Issue Info (8:00 AM – 5:00 PM US Eastern Time) +1 (888)-935-6696
Technical Product Info (8:00 AM – 5:00 PM US Eastern Time) +1 (888)-935-6696

Emergency Contact:

24 HR Emergency Contact: CHEMTREC 800 424-9300
During normal business hours: +1 (888)-935-6696

SECTION 2 – HAZARDS IDENTIFICATION

GHS Classification: Not classified as hazardous

Signal Word: None

Hazard Statement:

This product is an “Article” as defined by the OSHA Hazard Communication Standard.

Precautionary Statement:

Slip Hazard: Material may be slippery when wet or covered in frost. Use caution and OSHA-approved fall protection during installation.

<p>NFPA RATING SYSTEM</p> <p>Flammability</p> <p>Health Reactivity</p> <p>Other</p> <p>Hazard Scale: 0 = Minimum, 1 = Slight, 2 = Moderate, 3 = Serious, 4 = Severe, * = Chronic</p>	<p>HMS RATING SYSTEM HAZARDOUS MATERIAL IDENTIFICATION SYSTEM</p> <table border="1"> <tr> <td style="background-color: #0056b3; color: white;">HEALTH HAZARD (BLUE)</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="background-color: #d62728; color: white;">FLAMMABILITY HAZARD (RED)</td> <td style="text-align: center;">1</td> </tr> <tr> <td style="background-color: #ffc107; color: white;">PHYSICAL HAZARD (YELLOW)</td> <td style="text-align: center;">0</td> </tr> </table> <table border="1"> <thead> <tr> <th colspan="4">PROTECTIVE EQUIPMENT</th> </tr> <tr> <th>EYES</th> <th>RESPIRATORY</th> <th>HANDS</th> <th>BODY</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;"></td> <td style="text-align: center;"></td> <td style="text-align: center;"></td> <td style="text-align: center;"></td> </tr> </tbody> </table> <p>For Routine Industrial Use and Handling Applications. See Section 8 for more detail.</p>	HEALTH HAZARD (BLUE)	0	FLAMMABILITY HAZARD (RED)	1	PHYSICAL HAZARD (YELLOW)	0	PROTECTIVE EQUIPMENT				EYES	RESPIRATORY	HANDS	BODY				
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SECTION 3 – COMPOSITION & INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight %
Polyolefin (Polypropylene/Polyethylene)	9003-07-0 / 9002-88-4	97%
Polymer Blend / Pigment / UV Stabilizer	Proprietary	3%

SECTION 4 – FIRST AID MEASURES

Potential Health Effects:	Under normal conditions of use, this product does not pose a physical hazard or health risk.
Inhalation:	Avoid high levels of dust from cutting (more than OSHA PEL allows or levels that cause irritation). Bring victim to fresh air if breathing becomes difficult and use a properly fitted respirator. Seek medical help.
Skin Contact:	Clothing with a loose fit, long sleeves, and full-length pants are recommended to mitigate any potential risk of skin irritation. Wash with soap and water if irritation occurs.
Eye Contact:	Stinging, redness, or swelling may occur if eyes are exposed to dust in the cutting process. If irritation occurs, rinse eyes with eyewash solution or tepid water for at least 15 minutes. Remove contacts if they're being worn.
Ingestion:	These products are not intended for ingestion. If accidental ingestion should occur, do not induce vomiting. Call poison control or a medical professional if you feel unwell and seek medical advice.

SECTION 5 – FIRE FIGHTING MEASURES

Extinguishing Media:	Water spray and Dry Chemical
Special Firefighting Procedures:	Wear self-contained breathing apparatus (SCBA) and full protective clothing.
Hazardous Combustion Products:	Carbon Monoxide, Carbon Dioxide, and Nitrogen Oxides.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions: Not applicable (solid material).

Waste Disposal: Pick up large pieces. Recycle or dispose of in accordance with local, state, and federal regulations.

SECTION 7 – HANDLING & STORAGE

Handling: Practice safe climbing and walking techniques. Use fall protection.

Storage: Store rolls horizontally in a dry, ventilated area. Ensure rolls are adequately restrained to prevent shifting or rolling.

SECTION 8 – EXPOSURE CONTROLS & PERSONAL PROTECTION

Respiratory Protection: None required under normal use.

Ventilation: None required.

Protective Gloves & Clothing: Recommended for general hand protection during installation.

Eye Protection: Safety glasses recommended when cutting or nailing.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Solid (Woven Fabric)
Odor:	Odorless
Melting Point:	160°C - 165°C (320°F - 330°F)
Solubility in Water:	Insoluble
Specific Gravity	N/A

SECTION 10 – STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Incompatibility:	None known.
Hazardous Decomposition:	None under normal use.

SECTION 11 – TOXICOLOGICAL INFORMATION

Acute Effects:	None known.
Chronic Effects:	None known.
Carcinogenicity:	Not listed by IARC, NTP, or OSHA

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity: No known adverse effects, the product is chemically inert.

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal: This product is not a hazardous waste. Dispose of as residential or commercial construction debris.

SECTION 14 – TRANSPORT INFORMATION

DOT: Not regulated.

IMDG/IATA: Not regulated.

SECTION 15 – REGULATORY INFORMATION

TSCA All components are listed on the TSCA inventory.

SARA Title III: Not subject to reporting requirements.

SECTION 16 – OTHER INFORMATION

Revision Date: April 8, 2026

Disclaimer: The information provided in this Safety Data Sheet is correct to the best of our knowledge at the date of its publication. It is intended only as a guide for safe handling and use. Reasonable care has been taken in preparing the information provided in this Safety Data Sheet. The manufacturer makes no warranty, expressed or implied, regarding this information. The manufacturer makes no representations and assumes no liability for any direct, incidental, or consequential damages resulting from its use.