

SAFETY DATA SHEET

Roofers' Advantage® Products, Inc.

Section 1: Identification

- **Product Name:** Flash Deck™ Nail Base - Synthetic Underlayment
- **Product Description:** Coated Woven Polyolefin Synthetic Roofing Underlayment
- **Manufacturer:** Roofers' Advantage® Products, Inc.
- **Recommended Use:** Secondary water barrier for sloped roofing applications.

Section 2: Hazard(s) Identification

- **GHS Classification:** Not classified as hazardous.
- **Signal Word:** None.
- **Hazard Statements:** * This product is an "Article" as defined by the OSHA Hazard Communication Standard.
 - Under normal conditions of use, this product does not pose a physical hazard or health risk.
- **Precautionary Statements:** * **Slip Hazard:** Material may be slippery when wet or covered in frost. Use caution and OSHA-approved fall protection during installation.

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

- **Inhalation:** Not applicable under normal use.
- **Skin Contact:** Wash with soap and water if irritation occurs.
- **Eye Contact:** Flush with water if dust from cutting enters the eye.
- **Ingestion:** Not a likely route of exposure. If swallowed, consult a physician.

Section 5: Fire-Fighting Measures

- **Extinguishing Media:** Water spray & 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 and 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 (Non-Mandatory)

- **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.