



MSDS FOR POLYESTER BASED, REINFORCED FACER FILM MEMBRANES, W/ BLOCK COPOLYMER HOTMELT ADHESIVE, AND U.V. (CURED) SILICONE COATED RELEASE LINER (ALL PRODUCT SERIES LISTED BELOW ARE SELF-ADHERING).

MSDS:

1. CHEMICAL PRODUCTS AND COMPANY IDENTIFICATION

Material Identity:

Product Name: TW-SERIES (THRU-WALL) Self-Adhering Membranes. Part Number TW-DC3000/4000

Company:

DEVCOM Manufacturing (DEVCOM TAPE.COM)

111 West Port Plaza Dr. Ste 600, St. Louis, MO 63146 / 866.DEVCOM1 (338.2661)

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients:

	% By Weight
Biaxially-oriented polyethylene terephthalate (BOPET) - Skins	38
Fiberglass/Polyester Scrim/Nonwoven - Core	33
Block Copolymer Hot Melt Adhesive - Glue	21
Silicone Coated Release Film - Liner	8

3. HAZARDS IDENTIFICATION

Potential Health Effects

Eye: Contact with the eye is not likely, but can cause eye irritation if adhesive contacts eye.

Skin: May cause mild skin irritation after repeated or prolonged skin contact and removal.

Ingestion: Swallowing of this material during normal handling is not likely. If swallowed seek medical attention for swallowed solid acrylic adhesive material.

Inhalation: The smell of this adhesive is not likely to cause harmful effects.

Symptoms of Exposure: Signs and symptoms of exposure to this adhesive through ingestion and or skin contact may include: stomach or intestinal upset (nausea, vomiting, diarrhea), and skin irritation.

Chronic Effects: No Data

4. FIRST AID MEASURES

Eyes: If eye contact is made with adhesive. Flush eyes gently with water for at least 15 minutes while holding eyelids apart; seek immediate medical attention.

Skin: Wash exposed area with soap and water. If rash continues seek medical attention.

Ingestion: Seek medical attention.

Inhalation: No need for first aid is anticipated

5. FIRE FIGHTING MEASURES

Flash Point: Like film

Explosive Limit: N/A

Hazardous Products of Combustion: May form carbon dioxide, carbon monoxide and various hydrocarbons.

Fire and Explosion Hazards: None

Extinguishing Media: Regular foam, water from fog nozzles, carbon dioxide, dry chemical.

Fire Fighting Instructions: For large fire full, turn-out gear. Do not inhale smoke wear self-contained breathing apparatus.

NFPA Rating: Not determined



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6. ACCIDENTAL RELEASE MEASURES

N/A

7. HANDLING AND STORAGE

Do not get in eyes, or on clothing. Follow your company's policies.
Store at 70°F +/- 5°F at 50% humidity.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye Protection: Avoid eye contact.
Skin Protection: Gloves not normally required. Avoid prolonged or repeated skin contact
Respiratory Protections: Not expected to be necessary under normal use
Engineering Controls: N/A
Exposure Guidelines: N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Amber Colored Hot Melt Adhesive Coating, applied to a multi-layer PET/Fiberglass Scrim-NW Core/PET Film (White Silicone Coated Release Liner on Backside).
Color: Metallic Colors (Various)

10. STABILITY AND REACTIVITY

Hazardous Polymerization: Will not occur
Hazardous Decomposition: May form: carbon dioxide, carbon monoxide and various hydrocarbons.
Chemical Stability: Stable
Conditions to Avoid: Avoid contact with strong alkalis, strong mineral acids, strong oxidizing agents.

11. TOXICOLOGICAL INFORMATION

None Established

12. ECOLOGICAL INFORMATION

None Established

13. DISPOSAL CONSIDERATION

Waste Management Information
Dispose in accordance with applicable local, state and federal regulations.



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14. TRANSPORT INFORMATION

DOT Information: Product is considered non-hazardous
Container/Mode: Slit roll, Master or pallet
NOS Component: None
RQ (Reportable Quantity): N/A

15. REGULATORY INFORMATION

US Federal Regulations: N/A

16. OTHER INFORMATION

None

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Information in Section 15, Regulatory Information, is intended to be as complete as possible. It is ultimately the user's responsibility, however, to determine state, and local laws in the use of this product. Devcom Tape assumes no responsibility for personal injury or property damage to vendees, users, or third parties caused by the material. Such vendees or users assume all risks associated with the use of the material.



Made with Pride in the Heartland of the USA!

Corporate Office

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