



MSDS FOR 3 LAYER, POLYOLEFIN BASED SEAM TAPE, W/ BLOCK COPOLYMER HOTMELT ADHESIVE, AND U.V. (CURED) SILICONE COATED RELEASE LINER (SELF-ADHERING TAPE/MEMBRANE).

MSDS:

1. CHEMICAL PRODUCTS AND COMPANY IDENTIFICATION

Material Identity

Product Names: ST-SERIES (Seam Tape) Self-Adhering Membrane. Part Number ST-DC800

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
3 Layer: White 2-layer, Black one-layer, Polyolefin Film (Blended Polyethylene, Polypropylene, Metallocene)	62
Block Copolymer Hot Melt Adhesive - Glue	27
Silicone Coated Release Film - Liner	11

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



Continued

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 White-Gray/Black Blended Polyolefin film (white silicone coated release liner on backside).

Color: White-Gray/Black

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.



Continued

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

111 West Port Plaza Drive, Suite 600 / St. Louis, MO 63146

Corporate Office: 866.DEVCOM1 (338.2661) / **Scott Ford (direct):** 503.849.4106 / **e:** sford@devcomtape.com / **w:** devcomtape.com