



MATERIAL SAFETY DATA SHEET SA 280

This form is designed to meet the requirements of the U.S. Labor Department OSHA form no 174.

SECTION I - PRODUCT IDENTIFICATION

Product: AirOutshield SA 280
Emergency Assistance:
Generic Name: Self-adhered, vapor-permeable, air-barrier membrane
Chemical Name: N/A
Chemical Family: Polypropylene
Formula: N/A - Sheet consisting of non-woven polypropylene fibers with non-hazardous fibers with non-hazardous adhesives based on an acrylic ester polymer.

SECTION II - HAZARDOUS COMPONENTS

NONE

Emergency Overview: Polypropylene sheet with non-hazardous adhesive

SECTION III - PHYSICAL DATA

Boiling Point Range: N/A
Vapor Pressure: N/A
Vapor Density: N/A
Solubility in Water: Insoluble
Appearance and Odor: Numerous Colors/No odor
Specific Gravity: N/A
Melting Point Range: 329 to 338 degrees Fahrenheit
Evaporation Rate: N/A



SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Ignition Temp: 662 degrees Fahrenheit
Flammable Limits: N/A
Extinguishing Media: Carbon dioxide, dry chemical, foam, water fog, and water spray
Fire Fighting Procedures: Use water spray to cool fire exposed surfaces and to protect personnel.
Unusual Fire and Explosion Hazards: None

SECTION V – REACTIVITY DATA

Stability: Stable
Conditions to Avoid: overheating
Incompatibility (Material to Avoid): Avoid contact with strong oxidizing agents
Hazardous Decomposition Products: None
Hazardous Polymerization: N/A

SECTION VI – HEALTH HAZARD DATA

Primary Routes of Entry:

- Eyes: None
- Ingestion: Not a normal exposure
- Inhalation: None
- Skin: None

Permissible Exposure Level: N/A

Chemicals contained herein listed as carcinogens or potential carcinogens:

NTP: NONE IARC: NONE OSHA: NONE

Effects of Overexposure:

- Eyes: N/A
- Ingestion: Acute oral LD50 is greater than 2000mg/Kg
- Inhalation: N/A
- Skin: N/A



Medical Conditions generally aggravated by exposure: N/A

Emergency and First Aid Procedures:

- Eyes: Flush with water
- Ingestion: Contact a physician
- Inhalation: N/A
- Skin: Remove with waterless hand cleaner. Wash with soap and water

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled: N/A

Waste disposal method: Dispose of in accordance with Federal, State and local regulations. Product can be disposed of with regular refuse, construction waste or household trash into a sanitary landfill.

Precautions to be taken in handling and storing: Do not store near flame, heat or strong oxidizing agents. Product rolls should be stored vertically on a flat surface. Product should be stored in a clean, dry environment, protected from rain, with adequate ventilation and out of direct sunlight. Protect against physical damage and moisture.

SECTION VIII – CONTROL MEASURES

Exposure Guidelines: No dust or vapor exposures anticipated.

Personal Protective Equipment: Not required. Avoid contact with eyes and skin. Gloves can keep hands cleaner and free of adhesive. Safety glasses can protect against mechanical contact of product with eyes. Sturdy footwear or steel-toed safety shoes provide protection when handling rolls of product.

Ventilation: N/A



SECTION VIII - NOTES

Note: N/A = not applicable

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Revised: Sep 2015