



VAPCO PRODUCTS, INC.

Safety Data Sheet Foam Tape, Scrim Reinforced

SECTION 1: Identification

GHS Product identifier

Product name	Foam Tape, Scrim Reinforced
Product number	SFT-1
Brand	Vapco

Other means of identification

Elastomeric nitrile rubber foam

Recommended use of the chemical and restrictions on use

Foam Backing: Black color 3mm thickness of nitrile rubber foam

Release Liner: Yellow color 85gr/siliconized glassine paper

Adhesive: Water based acrylic glue with scrim-carrier

Supplier's details

Name	Vapco Products, Inc.
Address	401 Marshall Road Valley Park, Missouri 63088 United States
Telephone	(636) 923-2121
Fax	(636) 923-3002
email	info@VapcoProducts.com

Emergency phone number

(800) 255-3924

SECTION 2: Hazard identification

General hazard statement

This product is not considered dangerous to humans and/or the environment according to Directive 1999/45/EC.

Classification of the substance or mixture

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GHS classification in accordance with: OSHA (29 CFR 1910.1200)

Not a hazardous substance or mixture.

GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

Other hazards which do not result in classification

There is no evidence to suggest that the product may produce adverse physicochemical, human health, or the environment arising from correct or incorrect use can reasonably be foreseen.

SECTION 3: Composition/information on ingredients

Substances

Other names / synonyms	Elastomeric nitrile rubber foam with waterbased acrylic adhesive
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SECTION 4: First-aid measures

Description of necessary first-aid measures

General advice	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
If inhaled	Non-applicable
In case of skin contact	In the event of skin hypersensitivity, may can irritation.
In case of eye contact	Wash eyes with abundant water. Seek urgent advice from an ophthalmologist.
If swallowed	Do not induce vomiting. Seek medical advice.

Most important symptoms/effects, acute and delayed

None applicable.

Indication of immediate medical attention and special treatment needed, if necessary

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: Fire-fighting measures

Suitable extinguishing media

Pulverized water, dry extinction means, carbon dioxide (CO₂).

Specific hazards arising from the chemical

During the fire, the product may give off fumes causing tearing and asphyxia, plus carbon dioxide and other volatiles.

Special protective actions for fire-fighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

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Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection. Wear NIOSH-approved Self-Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires.

Firefighting Instructions: Use dry chemical, foam, or carbon dioxide (CO₂). Do not breathe fumes from fire or vapors from decomposition. Do NOT fight fire when fire reaches containers. Evacuate area. Fight fire remotely due to the risk of explosion. Shut off all sources of ignition. Use water spray or fog for cooling exposed containers.

Hazardous Combustion Products: Carbon dioxide (CO₂) and volatiles.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapors, spray, mist, gas. Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.

Methods and materials for containment and cleaning up

As the product is solid and insoluble, accidental spillage is not expected.

Reference to other sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

SECTION 7: Handling and storage

Precautions for safe handling

Conditions that generate static electricity and/or which may produce sparks should be avoided. Avoid sources of ignition. Use systems for static charge reduction. The liner (paper), in rewinding and unwinding processes, can be sharp, so it is necessary to avoid touching the sides of the material in these processes. Pay special attention to avoid entrapment in moving parts of machinery in these processes. Use security cells or alternative safety systems.

Conditions for safe storage, including any incompatibilities

In a dry place between 50°F and 95°F, away from direct sunlight and in its original packaging.

Specific end use(s)

Adhesive tape for industrial use.

SECTION 8: Exposure controls/personal protection

Appropriate engineering controls

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Use explosion-proof equipment. Proper grounding procedures to avoid static electricity should be followed. Use only outdoors or in well-ventilated area. Ensure all local, regional, national, and international regulations are observed. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Wear safety goggles, in case there is a risk of contact with the material.

Skin protection

Wear gloves to avoid sharp edges of the paper in its use, especially in the winding process.

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Body protection

Apply usual hygiene rules.

Respiratory protection

Not required in well-ventilated areas.

SECTION 9: Physical and chemical properties and safety characteristics

Basic physical and chemical properties

Physical state	Solid
Appearance	Foam tape
Color	Black with yellow liner
Odor	Light elastomeric
Odor threshold	N/A
Melting point/freezing point	N/A
Boiling point or initial boiling point and boiling range	N/A
Flammability	N/A
Lower and upper explosion limit/flammability limit	N/A
Flash point	N/A
Auto-ignition temperature	N/A
Decomposition temperature	N/A
pH	N/A
Kinematic viscosity	N/A
Solubility	Very low water solubility
Partition coefficient n-octanol/water (log value)	N/A
Vapor pressure	N/A
Evaporation rate	N/A
Density and/or relative density	Foam: 60kg/m ³ ; Adhesive: 1.01 gr/cm ³
Relative vapor density	N/A

Particle characteristics

N/A

Supplemental information regarding physical hazard classes

N/A

Further safety characteristics (supplemental)

Ignition Point: N/A

SECTION 10: Stability and reactivity

Reactivity

None under normal use conditions.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal use conditions.

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Conditions to avoid

Avoid storing in direct sunlight and avoid extremes of temperature.

Incompatible materials

None known.

Hazardous decomposition products

Carbon dioxide (CO₂) and volatiles.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

None known.

Skin corrosion/irritation

None known.

Serious eye damage/irritation

None known.

Respiratory or skin sensitization

None known.

Germ cell mutagenicity

None known.

Carcinogenicity

None known.

Reproductive toxicity

None known.

STOT-single exposure

None known.

STOT-repeated exposure

None known.

Aspiration hazard

None known.

Additional information

There is no data regarding inhalation, dermal contact, cytotoxicity, ingestion, and eye contact. However, due to material characteristics, we should consider the product as low risk.

SECTION 12: Ecological information

Toxicity

Not determined.

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Persistence and degradability

Not determined.

Bioaccumulative potential

Not applicable.

Mobility in soil

This product is not mobile in soil.

Results of PBT and vPvB assessment

Not determined.

Other adverse effects

Not specified.

SECTION 13: Disposal considerations

Disposal methods

Product disposal

Dispose of contents/container in accordance with local, regional, national, and international regulations. Do not pierce or burn, even after use.

Other disposal recommendations

Regulations currently in force should be observed for incineration or disposal.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

Not applicable.

SECTION 16: Other information

N/A = Not applicable; N/D = Not determined

Further information/disclaimer

To the best of our knowledge, information contained herein is accurate. However there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without

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warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions of handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product which may not be covered by this SDS. The user is responsible for full compliance.

Preparation information

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