

PVC Foams single-sided coated

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product Name/Identifier

SBV20, SBV21, SBV25, SBV50, SGV25, SGV15PL, SGV50, SWV20 PVC Foam Sealant Tapes.

1.2. Relevant identified uses of the substance or mixture and uses advised against

Compression sealant.

1.3. Details of the supplier of the safety data sheet

Premier Sealant Systems Ltd.
Mercia Way,
Foxhills Industrial Park,
Scunthorpe,
North Lincolnshire,
DN15 8RE
Tel. 01724 864 100

1.4. Emergency telephone number

NPIS (National Poisons Information Service): 0344 892 0111 (for medical professionals only). For medical advice, members of the public should contact NHS 111 in England: 111; NHS 24 in Scotland: 111; NHS Direct in Wales: 111 or 0845 4647. In Northern Ireland: contact your local GP or pharmacist. In Europe call 112.

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification according to UK CLP/GHS

Not classified

2.2. Label elements

Hazard pictograms

Not applicable.

Signal word

Not applicable.

Hazard statements

Not applicable.

Precautionary statements

Not applicable.

Supplemental label information

Not applicable.

2.3. Other hazards

Not applicable.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

Not applicable.

3.2. Mixtures

These products are plasticised Polyvinyl Chloride (PVC) foam coated with an acrylic pressure sensitive adhesive, wound into rolls with a paper interleaving.

4. FIRST AID MEASURES

4.1. Description of first aid measures**General information**

In all cases of doubt, or if symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Inhalation:

Move victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

Ingestion:

No known toxicity. Please consult a doctor and show him this SDS.

Skin contact:

Wash with soap and water.

Eye contact:

Flush with plenty of water for several minutes. Remove any contact lenses and open eyes wide apart. Get medical attention if any discomfort continues.

4.2. Most important symptoms and effects, both acute and delayed**Skin contact:**

None known

Eye contact:

Dusts might cause irritation.

Ingestion:

No data available.

Inhalation:

Dusts might cause irritation.

Notes for the doctor

Not applicable.

Specific treatments

Treat symptomatically.

5. FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media

Use extinguishing media appropriate the surrounding fire conditions. Use as appropriate: water spray, dry extinguishing media, foam and carbon dioxide.

Unsuitable extinguishing media

None known.

5.2. Special hazards arising from the substance or mixture

Specific hazards

None known.

Hazardous combustion products

Hazardous gasses that may be generated: Carbon dioxide, carbon monoxide, hydro bromic acid, nitrogen monoxide, nitrogen dioxide.

5.3. Advice for firefighters

No specific recommendations.

Special protective equipment for firefighters

Wear self-contained breathing apparatus. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions

If dust or vapor condition is above the recommended level, use local extraction apparatus (likely only in the case of a fire). Slipping risk when siliconised interleaving of the product is left on the ground.

6.2. Environmental precautions

Nothing specific to our knowledge.

Methods and material for containment and cleaning up

Can be cleaned by any acceptable method: Dust and fragments may be vacuumed, swept or blown away by use of air pressure.

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Usage precautions

Comply with the current legislation concerning the prevention of industrial risks.

Advice on general occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash their hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions

Storage: Keep in a cool, dry, well-ventilated area. Avoid sources of heat, radiation, static electricity and contact with food. When stored between +10°C and +25°C, in its original packaging, this

Product can be used within 12 months from date of manufacture.

This article must be protected from moisture, dust, direct sunlight and solvent vapors.

Storage class

Not classified.

7.3. Specific end use(s)

Field of application of the product is described in Technical data sheet (TDS).

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits

No data available.

8.2. Exposure controls

Appropriate engineering controls

Ensure adequate ventilation, especially in confined areas.

Eye/face protection

Use safety glasses (with side shields).

Hand protection

Gloves not needed, however follow workplace instructions.

Other skin and body protection

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Cotton or cotton/synthetic overalls are normally suitable. Grossly contaminated clothing should be removed and the skin washed with soap and water or a recognised skin cleaner. ALWAYS WASH YOUR HANDS BEFORE EATING, SMOKING OR USING THE TOILET.

Hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Respiratory protection

If dust or vapor condition is above the recommended level, use local extraction apparatus (likely only in the case of a fire).

Environmental exposure controls

Do not let into environment.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance	Foam tape with white release paper in roll form
Colour	Black, grey or white
Odour	Slight noticeable
Odour threshold	No data available
pH	Not applicable
Melting point	Not determined
Initial boiling point and range	Not determined
Flash point	Not determined
Evaporation rate	No information available
Evaporation factor	No information available
Flammability (solid, gas)	No information available
Upper/lower flammability or explosive limits	No information available
Vapour pressure	No information available
Vapour density	No information available
Relative density	No information available
Bulk density	Not available
Solubility(ies)	Insoluble in water, swells in solvents
Partition coefficient	Not available
Auto-ignition temperature	No data available
Decomposition Temperature	No data available
Viscosity	No information available
Explosive properties	Not applicable
Oxidising properties	Not applicable

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VOC
LEED (2009) VOC

Not applicable
Not applicable

9.2. Other information

Not available.

10. STABILITY AND REACTIVITY

10.1. Reactivity

The mixture is not reactive under recommended storage and handling conditions (see Section 7).

10.2. Chemical stability

The mixture is stable under recommended storage and handling conditions (see Section 7).

10.3. Possibility of hazardous reactions

In case of fire, the product can create hazard gases.

10.4. Conditions to avoid

Nothing specific to our knowledge.

10.5. Incompatible materials

Nothing specific to our knowledge.

10.6. Hazardous decomposition products

In case of fire: carbon oxides, hydrocarbons, trace ammonia, smoke particles.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity

None known.

Skin Corrosion/Irritation

None known.

Serious Eye Damage/Irritation

None known.

Respiratory or Skin Sensitisation

None known.

Germ Cell Mutagenicity

None known.

Carcinogenicity

None known.

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Reproductive Toxicity

None known.

Specific target organ toxicity (single exposure)

Lack of data.

Specific target organ toxicity (repeated exposure)

Lack of data.

12. ECOLOGICAL INFORMATION

12.1. Toxicity

None known.

12.2. Persistence and degradability

None known.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

No data available

12.6. Other adverse effects

No data available.

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste disposal should be in accordance with existing community national and local regulations. Packaging material should be treated as household waste or as recycling material.

Disposal methods

Dispose of in accordance with local regulations.

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13.2. Waste class

Not applicable.

14. TRANSPORT INFORMATION

14.1. UN number

Not applicable

14.2. Packing group

Not applicable.

14.3. Road ADR

Not applicable.

14.4. Railway RID

Not applicable.

14.5. Transport by sea GGVSee/IMDG-Code

Not applicable.

14.6. Air Transport ICAO-TI/IATA-DGR

Not applicable.

15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Annex XIV - List of substances subject to authorisation

None of the components are listed.

Substances of very high concern

None of the components are listed.

Ozone depleting substances

Not listed.

Prior Informed Consent (PIC)

Not listed.

Persistent Organic Pollutants

Not listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Not applicable.

Seveso Directive

This product is not controlled under the Seveso Directive.

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EU regulations

Industrial emissions (integrated pollution prevention and control) - Air
Not listed.

Industrial emissions (integrated pollution prevention and control) - Water
Not listed.

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals
Not listed.

Montreal Protocol
Not listed.

Stockholm Convention on Persistent Organic Pollutants
Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)
Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals
Not listed.

Inventory list Australia
Not determined.

Canada
Not determined

China
Not determined.

Eurasian Economic Union
Russian Federation inventory

Not determined.

Japan inventory (CSCL)
Not determined.

Japan inventory (ISHL)
Not determined

New Zealand
Not determined.

Philippines
Not determined.

Republic of Korea
Not determined.

Taiwan
Not determined.

Thailand
Not determined.

Turkey
Not determined.

United States
Not determined.

Viet Nam
Not determined.

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15.2. Chemical safety assessment

Not determined.

16. OTHER INFORMATION

Abbreviations and acronyms used in the safety data sheet

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

ATE: Acute Toxicity Estimate.

BCF: Bioconcentration Factor.

CAS: Chemical Abstracts Service.

cATpE: Converted acute toxicity point estimate.

DNEL: Derived No Effect Level.

EC₅₀: 50% of maximal Effective Concentration.

GHS: Globally Harmonized System.

IATA: International Air Transport Association.

IBC: International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk (International Bulk Chemical Code).

ICAO: Technical Instructions for the Safe Transport of Dangerous Goods by Air.

IMDG: International Maritime Dangerous Goods.

LC50: Lethal Concentration to 50 % of a test population.

LD50: Lethal Dose to 50% of a test population (Median Lethal Dose).

LOAEC: Lowest Observed Adverse Effect Concentration.

LOAEL: Lowest Observed Adverse Effect Level.

LOEC: Lowest Observed Effect Concentration.

MARPOL 73/78: International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978.

NOAEC: No Observed Adverse Effect Concentration.

NOAEL: No Observed Adverse Effect Level.

NOEC: No Observed Effect Concentration.

PBT: Persistent, Bioaccumulative and Toxic substance.

PNEC: Predicted No Effect Concentration.

REACH: The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577.

RID: European Agreement concerning the International Carriage of Dangerous Goods by Rail.

SVHC: Substances of Very High Concern.

vPvB: Very Persistent and Very Bioaccumulative.

Classification abbreviations and acronyms

Acute Tox. = Acute toxicity

Aquatic Chronic = Hazardous to the aquatic environment (chronic)

Asp. Tox. = Aspiration hazard

Eye Dam. = Serious eye damage

Flam. Liq. = Flammable liquid

Repr. = Reproductive toxicity

Skin Irrit. = Skin irritation

Skin Sens. = Skin sensitisation

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STOT RE = Specific target organ toxicity-repeated exposure

STOT SE = Specific target organ toxicity-single exposure

Key literature references and sources for data

Source: European Chemicals Agency, <http://echa.europa.eu/> SDS from supplier.

Classification procedures according to SI 2019 No. 720

Flam. Liq. 2 - H225: On basis of test data.

Aquatic Chronic 3 - H412,

Eye Irrit. 2 - H319,

Repr. 2 - H361d,

Skin Irrit. 2 - H315,

STOT SE 3 - H336,

STOT RE 2 - H373: Calculation method.

Revision comments

Revision date

25/03/2024

Revision

2

Supersedes date

15/03/2017

SDS status

Approved.

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