

Product	Sonixx SX 900	Page	1 of 5	Version #	1
		Date	18/11/2022	SDS #	100006

Section 1: Identification

Product Name: Sonixx SX 900

Chemical Name/Synonyms: STK 900 Double stick carpet adhesive

Company:

INTERFLOOR LTD

Broadway, Haslingden,
Rossendale, Lancashire,
BB4 4LS, UK.

Tel: 01706 213131

Fax: 01706 260800

Email: technical@interfloor.com

Section 2: Hazard(s) Identification

2.1 Classification of the substance or mixture

Classification (EC1272/2008)

Physical hazards: Not Classified

Health hazards: Not Classified

Environmental hazards: Not Classified

2.2 Label elements

Supplemental labelling EUH208 Contains 5-chloro-2-methyl-4-iso-thiazolin-3-one (EC no. 247-500-7) and 2-methyl-2H-isothiazol-3-one (EC no. 220-239-6). May produce an allergic reaction.

2.3 Other hazards

Not classified as hazardous for transport or supply.

Section 3: Composition/ Information on Ingredients

Mixtures

Description: Adhesive.

No component of this mixture is included above the relevant concentration levels detailed within section 3.2.1 of SDS regulation 2015/830.

Section 4: First-Aid Measures

4.1 Description of first aid measures

Note Personal protective equipment for first aid responders is recommended.

Inhalation: Move to fresh air. Get medical attention if symptoms persist.

Skin Contact: Wash with soap and water. Get medical attention if symptoms persist after washing.

Eye Contact: Rinse eye immediately with plenty of water. Continue to rinse for at least 15 minutes.
Get medical attention if symptoms persist.

Ingestion: Rinse mouth thoroughly with plenty of water. Drink plenty of water. Do not induce vomiting. Get medical attention if symptoms persist.

4.2 Most important symptoms and effects, both acute and delayed

May produce an allergic reaction in persons already sensitised.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: Treat symptomatically

Product	Sonixx SX 900	Page	2 of 5	Version #	1
		Date	18/11/2022	SDS #	100006

Section 5: Fire-Fighting Measures

5.1 Extinguishing media

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

5.2 Special hazards arising from the substance or media

No further relevant information known.

5.3 Advice for firefighters

Special fire fighting procedure: Keep containers cool by spraying with water if exposed to fire.
Prevent run off water from entering drains if possible.

Special protective equipment for firefighters: Wear full protective clothing

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes or clothing.

Use protective gloves, goggles and suitable protective clothing.

6.2 Environment precautions

Do not discharge into drains, water courses or onto the ground.

6.3 Methods and material for containment and cleaning up

Small spillages: Absorb with sand or other non-combustible absorbent material.

Large spillages: Dam and absorb spillages with sand or other non-combustible material. Collect material in containers, seal securely and deliver for disposal according to local regulations.

6.4 Reference to other sections

Wear protective clothing as described in section 8 of this safety data sheet. For waste disposal, see section 13.

Section 7: Handling and Storage

7.1 Precautions for safe handling

Do not eat, drink or smoke when using this product.

Provide good ventilation.

Avoid spilling, skin and eye contact.

7.2 Conditions for safe storage, including incompatibilities

Store in tightly closed original container between 5°C and 30°C.

Avoid frost.

Avoid exposure to high temperatures or direct sunlight.

7.3 Specific end use(s)

The identified end uses for this product are detailed in section 1.2

Section 8: Exposure Controls/Personal Protection

Process conditions	Provide eyewash station.
Engineering measures	Provide adequate ventilation.
Respiratory equipment	Not applicable.
Hand protection	For prolonged and repeated skin contact use protective gloves. Nitrile gloves to BSEN374 are recommended. Break through times can vary depending on thickness, use and source.
Eye protection	If there is a risk of splashing, wear approved safety goggles,
Hygiene Measures	Good personal hygiene practices are recommended.

Product	Sonixx SX 900	Page	3 of 5	Version #	1
		Date	18/11/2022	SDS #	100006

8.2.2

Environmental Exposure Controls	None
Thermal Hazards	None

Section 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance	Viscous liquid
Colour	Off white
Odour	Typical acrylic
Odour threshold	N/A
pH-value (23°C)	6.5 (ISO 19396)
Melting point/freezing point	N/A
Initial boiling point and boiling range	Not determined
Flash point	N/A
Evaporation rate	N/A
Flammability (solid, gas)	N/A
Upper/lower flammability or explosive limits	N/A
Vapour pressure	N/A
Vapour density	N/A
Relative density (23°C)	1.28g/cm ³ (ISO 2811-1)
Solubility in water	Dispersible
Solubility in oil	Insoluble
Partition coefficient: n-octanol/water	N/A
Auto-ignition temperature	N/A
Decomposition temperature	N/A
Viscosity (23°C)	65,000 mPa s (ISO 2555)
Explosive properties	N/A
Oxidising properties	N/A

Comments The data provided is applicable to the mixture as a whole

9.2 Other information

Not applicable.

Section 10 Stability and reactivity

10.1 Reactivity

No specific reactivity hazards associated with this product.

10.2 Chemical stability

Stable under normal temperature conditions and recommended use.

10.3 Possibility of hazardous reactions

Not applicable.

10.4 Conditions to avoid

Avoid frost.

Avoid exposure to high temperatures or direct sunlight.

10.5 Incompatible materials

None known.

10.6 Hazardous decomposition products

No dangerous decomposition products known.

Product	Sonixx SX 900	Page	4 of 5	Version #	1
		Date	18/11/2022	SDS #	100006

Section 11: Toxicological Information

11.1 Information on toxicological effects

Routes of exposure:

Ingestion: Yes

Inhalation: No

Contact: No

Acute toxicity

Based on the available data, the classification criteria are not met.

Skin corrosion/irritation

Based on the available data, the classification criteria are not met.

Serious eye damage/irritation

Based on the available data, the classification criteria are not met.

Respiratory or skin sensitization

May produce an allergic reaction.

Germ cell mutagenicity

Based on the available data, the classification criteria are not met.

Carcinogenicity

Based on the available data, the classification criteria are not met.

Reproductive toxicity

Based on the available data, the classification criteria are not met.

STOT-single exposure

Based on the available data, the classification criteria are not met.

STOT-repeated exposure

Based on the available data, the classification criteria are not met.

Aspiration hazard

Based on the available data, the classification criteria are not met.

Section 12: Ecological Information

12.1 Toxicity

Aquatic toxicity: No data for the mixture as a whole.

12.2 Persistence and degradability No data for the mixture as a whole.

12.3 Bioaccumulative potential No data for the mixture as a whole.

12.4 Mobility in soil No data for the mixture as a whole.

General notes: Do not allow product to reach ground water, water course or sewage system.

12.5 Results of PBT and vPvB assessment Not classified as PBT/vPvB by current EU criteria.

12.6 Other adverse effects No data for the mixture as a whole

Section 13: Disposal Considerations

13.1 Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements. Small quantities may be absorbed in sand and allowed to dry prior to disposal as low hazard waste. Larger quantities should be disposed of as controlled liquid waste via a licensed waste operator.

EC waste code Dried adhesive 08 04 10

Wet adhesive Wet adhesive 08 04 16

Section 14: Transport Information

This product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1 UN number

14.2 UN proper shipping name

14.3 Transport hazard class(es)

ADR/RID class Not classified for transportation.

Transport Labels No transport warning sign require.

14.4 Packing group N/A

14.5 Environmental hazards N/A

14.6 Special precautions for user none

14.7 Transport in bulk according to Annex II of MARPOL and the IBC code

Product	Sonixx SX 900	Page	5 of 5	Version #	1
		Date	18/11/2022	SDS #	100006

Section 15: Regulatory Information

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

UK Regulatory references: The Control of Substances Hazardous to Health Regulations 2002 (S.I 2002 No. 2677) with amendments.

Environmental listing: None noted.

Approved Code of Practice:

Safety data sheets for substance and preparations.

Guidance notes:

Workplace Exposure Limits EH40.

Authorisations (Title VII Regulation 1907/2006)

None noted.

Restrictions (Title VIII Regulation 1907/2006)

None noted.

15.2 Chemical Safety Assessment

No chemical safety assessment has been carried out.

Section 16: Other Information

Whilst the company has taken every care in the preparation of these particulars, no liability is attached for any loss or damage arising from reliance upon information which has been prepared specifically for the purposes of the Control of Substance Hazardous to Health Regulations 2002. The details of composition of products are given entirely for the purposes of the Regulations and, as the composition may vary from time to time, are not given as warranty of specification of products of their use.

Data is given for guidance only and does not form part of any specification.

This material should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal regulations.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process.

It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.

Labelling statement: EUH208 Contains 5-chloro-2-methyl-4-iso-thiazolin-3-one (EC no. 247-500-7) and 2-methyl-2H-isothiazol-3-one (EC no. 220-239-6). May produce an allergic reaction.

Classification of the substance or mixture According to Regulation (EC) No. 1272/2008 (CLP)

Classification Procedure

EUH208

Threshold calculation

Main bibliographic sources:

Supplier SDS.
ECHA
dossiers.

SVHC (>0.1%) No

SDS date of preparation/update: 18/11/2022