

SILVANDERSSON SWEDEN AB
Lagavägen 28, SE-310 20 Knäred
ph. +46 430 78040 Fax. +46-430 780 50

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product name: Silvalure® Window Monitor Glue Trap Date: 2012-03-01
Product code: 6473-100 Replace:

Company: Silvandersson Sweden AB Phone: +46-43078040
Lagavägen 28
SE-310 20 Knäred, Sweden

2. HAZARDS IDENTIFICATION

Emergency overview	Not classified as dangerous
Eye	As supplied: irritant as a foreign body. As used: severe thermal hazard
Skin contact	As supplied: no hazard. As used: severe thermal hazard
Inhalation	Vapours and/or aerosols which may be formed at elevated temperatures may be irritating to eyes and respiratory tract.
Ingestion	Low oral toxicity.
Physico-chemical	No unusual hazards are expected
Environmental	Adverse effects would not be expected

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical family: Hot Melt Adhesive

Styrene copolymer	CAS no 25038-32-8	5 – 10 %
Hydrocarbon resin	CAS no 68132-00-3	40 – 50 %
Paraffin oil	CAS no 8042-47-5	40 – 50 %
Stabilisers		< 1,0 %
Antioxidants		< 0,5 %

No components, which pose a risk

4. FIRST-AID MEASURES

Eye	If hot: flush with cool water. Treat as wax or resin burn. Do not attempt to remove solidified adhesive. Get medical attention immediately. As supplied: remove as foreign body.
Skin contact	If hot: flush with cool water. Treat as wax or resin burn. Do not attempt to remove solidified adhesive. Get medical attention immediately. As supplied: non-hazardous.
Inhalation	Remove to fresh air. Get medical attention if irritation persists.
Ingestion	None required.

5. FIRE FIGHTING MEASURES

Extinguishing media	CO ₂ ; Dry chemical.
Special Fire fighting procedures	No special procedures are required.
Fire & Explosion hazards	Combustible at high temperatures.
Hazardous combustion products	Carbon monoxide, carbon dioxide, unknown hydrocarbons.
Flash point	>200°C

6. ACCIDENTAL RELEASE MEASURES

Spill and leak procedures: Allow to cool and solidify. Scrape up and collect in suitable containers for disposal.

For safety and environmental precautions, please review entire Safety Data Sheet for necessary information

7. HANDLING AND STORAGE

Handling/storage	Store in a cool, dry area. Precaution: this product should only be heated to recommended temperatures. The hazards of pyrolysis products are unknown.
Sensitive to static electricity	No.
Special sensitivity	No special sensitivity.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Ventilation requirements	Normal (mechanical) room ventilation should be adequate for small volumes. For higher volume activities, or if needed for worker comfort, local mechanical exhaust should be provided.
Eye protection	Safety glasses, goggles or face shield to protect against splashing. Personal eye protection should conform to EN 166.
Glove requirements	Thermally resistant gloves should be worn.
Clothing requirements	Uniforms, coveralls, or a lab coat should be worn.
Respiratory requirements	None required if good ventilation is maintained.

9. PHYSICAL AND CHEMICAL PROPERTIES

Pure substance or prep	Preparation
Physical form	Solid
Colour	Colourless
Odour	Negligible
Boiling point	>200°C
Solubility in water	Insoluble; water
Flash point	>200°C

10. STABILITY AND REACTIVITY

Stability	Stable Not applicable
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11. TOXICOLOGICAL INFORMATION

Eye	As supplied: irritant as a foreign body. As used: severe thermal hazard.
Skin	As supplied: no hazard. As used: severe thermal hazard.
Inhalation	Vapours and/or aerosols which may be formed at elevated temperatures may be irritating to eyes and respiratory tract.
Ingestion	Low order of toxicity.

Effects of chronic exposure Although this product has not been tested for chronic effects it is judged as having a low order of toxicity based on component information. Use of good industrial hygiene practices is recommended.

Target organs None known.

Product information Not established

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12. ECOLOGICAL INFORMATION

Potential effect on environment	Unknown
Ecotoxicity	Unknown
Mobility	Unknown
Persistence and degradability	Unknown
Potential to bioaccumulate	No

13. DISPOSAL CONSIDERATION

Waste disposal methods	Waste disposal should be in accordance with existing Community, National and local regulations.
Empty container warnings	Not needed

14. TRANSPORT INFORMATION

ADR/RID	Not classified as dangerous
IMDG classification	Not classified as dangerous
IATA classification	Not classified as dangerous

15. REGULATORY INFORMATION

Not classified as dangerous

EINECS All components of this product are listed in EINECS or ELINCS

16. OTHER INFORMATION

FDA-status: complies with the composition requirements of "Food Packaging Adhesives" – 21CFR 175.105.

No components which pose a risk.

This information is provided for health and safety assessments by an industrial user. Reference should be made to any relevant local or national health, safety, and environmental legislation. This information does not constitute indication of suitability for specific uses.