

Safety Data Sheet

(according to EC directive 1907/2006)

SIGA-Dockskin

Version 1.2

Revision Date 09.05.2008
Print Date 03.03.2009



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

Identification of the substance or preparation:

Trade name: **SIGA-Dockskin**

Use of the substance/preparation: **Adhesion promoter**

Company/undertaking identification:

Company: **SIGA Cover AG * Rüt mattstrasse 7 * 6017 Ruswil *
Switzerland * Phone: +41 (0) 41 496 62 62**

Emergency telephone: **Phone: +41 (0) 41 496 62 62
This number is served during office hours only.**

2. HAZARDS IDENTIFICATION

Hazards identification: **This product does not require labelling in sense of
the preparation guideline 1999/45/EC.**

Information pertaining to special
dangers for human and environment: **No special remarkable hazards.**

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterisation (substance): **modified poly (acrylic derivative) soln. in water**

4. FIRST AID MEASURES

In case of inhalation: **Move affected person into fresh air. If there is
difficulty in breathing, give oxygen.**

In case skin contact: **Wash of with plenty of water and soap. In case of
skin irritation, consult a physician.**

In case of eye contact: **In case of contact with eyes flush immediately with
plenty of flowing water for 10 to 15 minutes holding
eyelids apart. In case of eye irritation consult an
ophthalmologist.**

In case of ingestion: **Rinse mouth thoroughly with water. In case of feeling
queasy, consult a physician**

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5. Fire-fighting measures

Suitable extinguishing media: **water, Carbon dioxide (CO₂), dry chemical powder, or appropriate foam**

Extinguishing media which must not be used for safety reasons: **None**

Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases: **n/a**

Special protective equipment for fire-fighters: **In case of fire: Wear self-contained breathing apparatus.**

Additional information: **None**

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: **Avoid contact with skin and eyes.**

Environmental precautions: **Dilute with plenty of water. Do not allow to enter into soil/subsoil. Do not allow to enter drains/surface water/ground-water.**

Methods for cleaning up: **Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).**

Additional information: **No dangerous substances are released.**

7. HANDLING AND STORAGEHandling:

Advices on safe handling: **No special measures required.**

Precautions against fire and explosion: **No special measures required.**

Storage:

Requirements for storage rooms and vessels: **Suitable material for receptacles and pipes: Stainless steel. Use polyolefin receptacles.**

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Additional information about design of technical facilities: **No further data; see item 7.**Ingredients with limit values that required monitoring at the workplace: **The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.**Personal protective equipment:General protective and hygienic measures: **The usual precautionary measures are to be adhered to when handling chemicals.**Respiratory protection: **Not required.**Protection of hand: **Recommendation: One-time gloves.**Eye protection: **Not required.**Protective clothing: **Not required.**

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:Physical state: **Liquid**Colour: **White**Odour: **Typical**Important health, safety and environmental information:pH (20°C): **approx. 4.5**Melting point (°C): **-**Boiling point (°C): **100**

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Solidification point	(°C):	0
Flash point	(°C):	Not applicable.
Self-igniting:		Product is not self-igniting.
Explosion hazard:		Product does not present an explosion hazard.
Vapour pressure at 20°C	(hPa):	23
Density	(g/cm ³):	approx. 1.02
Water solubility (20°C in g/l):		Fully miscible.
Viscosity, dynamic	(mPa·s):	approx. 1250

10. STABILITY AND REACTIVITY

Conditions to avoid:	None
Materials to avoid:	None
Dangerous reactions:	No dangerous reactions known.
Hazardous decomposition products:	No hazardous decomposition products known.

11. TOXICOLOGICAL INFORMATION

Acute effects, primary irritant effect:

On the skin:	No irritant effect.
On the eye:	No irritant effect.
Sensitisation:	No sensitizing effects known.

Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

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12. ECOLOGICAL INFORMATION

Known or predicted distribution to environmental compartments:

free of organic solvents, free of chlorine, free of heavy metals

General notes:

Water hazard class 1 (German Regulation) (Self-assessment).

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

13. DISPOSAL CONSIDERATIONS

Appropriate disposal / Product:

Recommendation:

Must not be disposed together with household garbage.

Do not allow product to reach sewage system.

Waste code / waste designations according to EWC:

08 04 10 : waste adhesives and sealants other than those mentioned in 08 04 09

Uncleaned packaging:

Recommendation:

Disposal must be made according to official regulations.

Recommended cleansing agents:

Water, if necessary together with cleansing agents.

14. TRANSPORT INFORMATION

No dangerous good in sense of this transport regulation.

Land transport ADR/RID (cross-border)

ADR/RID class: -

Maritime transport IMDG

IMDG-CODE-Class: -

Maritime pollutant:

No

Air transport ICAO-TI and IATA-DGR

ICAO/IATA class: -

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15. REGULATORY INFORMATION

Labelling according to EU guidelines: **The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials.**

Hazard symbols and hazard statements: **None**

R-Phrases: **None**

S-Phrases: **None**

Special provisions concerning the labelling of certain preparations: **None**

National regulations: **Denmark: MAL-Code 0 – 1**

Additional information: **Observe the general safety regulations when handling chemicals.**

16. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.