


# MATERIAL SAFETY DATA SHEET

<b>SPA COVER SHINE</b>	Revision date: 04/08/2010 Replaces: 19/06/2007
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## 1. IDENTIFICATION OF THE PRODUCT:

Identification : liquid compound  
Kind of product : special cleaner  
Concentration in use : 1 - 100 %

## 2. HAZARDS IDENTIFICATION:

This is a hazardous preparation with following risks: Toxic by inhalation.

## 3. COMPOSITION AND INFORMATION ON DANGEROUS COMPONENTS:

Dangerous components	%	Symbol	R-Phrases	CAS N°	EINECS N°
Aminofunctional Siloxane	2,5 - 10	T+, Xi	26-36/38	106842-44-8	

## 4. FIRST AID MEASURES:

Always ask medical advice as soon as possible should serious or continuous disturbances occur

Skin contact : rinse with water

Eye contact : rinse first with plenty of water, if necessary seek medical attention

Ingestion : rinse first with plenty of water, if necessary seek medical attention

Inhalation : in case of serious or continuous discomforts: remove to fresh air and seek medical attention

## 5. FIRE FIGHTING MEASURES :

Fire extinguishing agents : none

Extinguishing agents to be avoided : none

Special preventive measures in case of fire : none

## 6. ACCIDENTAL RELEASE MEASURES:

Preventive measures : keep in a sealed container, out of reach of children

Personal safety measures : no eating, drinking or smoking during work

Environmental measures : none

Measures in case of leakage : dilute with water

## 7. HANDLING AND STORAGE:

Special preventive measures in handling and storing : keep in a sealed container in a closed, frost-free, ventilated room

Packing materials to be avoided : none

Preventive measures : handle with care to avoid spillage

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

Inhalation protection : universal mask

Skin protection : none

Eye protection : none

Other protection : none

Follows a list of the hazardous elements mentioned  
sub 3. of which the TLV value is known :

- /



## 9. PHYSICAL AND CHEMICAL PROPERTIES:

Melting point/melting range, °C	:	0
Boiling point/Boiling range, °C	:	100
pH	:	9,5
pH 1% diluted in water	:	/
Vapour pressure/20°C, Pa	:	2332
Relative density/20°C	:	1,001
Physical state/20°C	:	liquid
Flash point, °C	:	/
Ignition point, °C	:	/
Solubility in water	:	completely soluble
Odour	:	characteristic
Dynamic viscosity, mPa.s/20°C	:	1
Kinematic viscosity, mm²/s/20°C	:	1
Volatile organic component (VOC), %	:	0
Volatile organic component (VOC), g/l	:	0

## 10. STABILITY AND REACTIVITY:

Dangerous reactions with : none known  
Circumstances to be avoided : none known

## 11. TOXICOLOGICAL INFORMATION:

About the substance itself : not applicable under actual EEC guidelines for preparations  
General information : see ingredients under section 3  
Calculated acute toxicity, LD50 Oral Rat: 4981 mg/kg

## 12. ENVIRONMENTAL INFORMATION:

About the substance itself : not applicable under actual EEC guidelines for preparations  
General information : see ingredients under section 3  
Biological degradability : The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.  
Water hazard class, WGK: 1

## 13. DISPOSAL CONSIDERATIONS:

Draining into the sewers is not permitted. Removal should be carried out by licensed services.  
Possible restrictive regulations by local authority should always be adhered to.

## 14. TRANSPORT INFORMATION:

Class & number	:	, /
Identification number of the hazard	:	/
Identification number of the substance	:	ADR not applicable, /, /
Labels	:	/

## 15. REGULATORY INFORMATION:

### Labels:



Toxic

### Risk phrases

R23 Toxic by inhalation.

### Safety phrases

S1/2 Keep locked up and out of reach of children.

S45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

S63 In case of accident by inhalation: remove casualty to fresh air and keep at rest  
Contains (Benzylhemiformal) May produce an allergic reaction.

### Contains

Aminofunctional Siloxane

Benzylhemiformal

## 16. OTHER INFORMATION:

R-Phrases, mentioned in point 3, not of application on the preparation.

**Risks connected to the preparation and its hazardous components :** R23 Toxic by inhalation. R26 Very toxic by inhalation. R36 Irritating to eyes. R38 Irritating to skin.

**Reason of revision, changes of following items:** 2, 3, 8, 9, 15, 16

**Composition by regulation (EC) No 648/2004:** Preservatives (Benzylhemiformal )

*This safety information sheet has been compiled in accordance with annex II of the REACH-directive EG 1907/2006. Classification has been calculated in accordance with the European directive 67/548/EWG, 1999/45/EC and regulation 1272/2008 with their respective amendments. It has been compiled with the utmost care, we cannot, however, accept responsibility for damage, of any kind, that may be caused by using these data or the product concerned. It is the responsibility of the user to take the necessary measures in order to comply with the local laws and regulations. To use this preparation for an experiment or a new application, the user must carry out a material suitability and safety study himself.*

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