

according to Regulation (EC) No. 1907/2006

Product name :	SCHWEGO [®] CREAM 8192		
Revision :	22.10.2009	Version :	1.0.0
Print date :	09.04.2010		

01. Identification of the substance/mixture and of the company/undertaking

Product name

SCHWEGO[®] CREAM 8192 (8192)

Use of the substance / mixture Printing chemical for industrial and/or professional use

Manufacturer/Supplier

Bernd Schwegmann GmbH & Co. KG

Street/P.O.Box

Wernher-von-Braun-Str. 14

Country code/Postal code/Town/City D-53501 Grafschaft-Gelsdorf

Telephone / Telefax

+49 22 25 / 92 26-0 / +49 22 25 / 92 26-48

Contact person Material Safety Data Sheet

E-Mail: MSDS@SchwegmannNet.de

Emergency information

+49 61 31 / 19 24 0 (Universitätsklinikum Mainz)

02. Hazards identification

Classification

No danger symbols

03. Composition/information on ingredients

Chemical characterization

Inorganic polishing agents with polymers

Hazardous components

BENZYL ALCOHOL ; EC-No. : 202-859-9; CAS-No. : 100-51-6

Percentage : 5 - 15 % Classification : Xn ; R 20/22

For the wording of the listed risk phrases refer to section 16.

04. First-aid measures

General

Immediately remove all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical attention.

After inhalation

Let in fresh air.

After skin contact

Wash away with soap and water and rinse.

After eye contact

Remove contact lenses, keep eyelids open. Flush with plenty of water (10 - 15 min.). After first aid treatment immediately seek medical advice.

After ingestion

Do not induce vomiting. Danger of aspiration Rinse mouth with cold water. Never give an unconscious person anything by mouth. After first aid treatment immediately seek medical advice.

05. Fire-fighting measures



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Suitable extinguishing media

Alcohol resistant foam, CO2, powders, water spray.

Unsuitable extinguishing media

Never use a full-power water jet to prevent fire from dispersing and spreading.

Special risk posed by the substance or by the actual mixture, its combustion products or gases discharged

In case of fire, harmful vapors may be generated: Carbon monoxide. Carbon dioxide.

Special protective equipment

When extinguishing fires, use breathing apparatus with an independent source of air.

06. Accidental release measures

Personal precautions

Refer to protective measures listed in sections 7 and 8.

Environmental precautions

Do not allow discharge into bodies of water, the soil or the sewage system.

Methods for cleaning up/collecting

Take-up mechanically and remove according to regulations(Chapter 13).

Additional information

If the product is on the floor, it is possible to slide

07. Handling and storage

Information for safe handling

Normal precautions taken when handling chemicals should be observed.

Information about protection against explosions and fires

Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Information about separation of incompatible products

Keep away from strong oxidising agents.

Further information about storage conditions

Store containers tightly closed in a cool well ventilated place. Avoid heating over 30° C. Storage class : 10

Specific uses

Wash paste for ink rollers For further information refer to our technical data sheet.

08. Exposure controls/personal protection

Additional information about engineering measures

Make sure that ventilation is adequate.

Components with critical values that require monitoring at the workplace (exposure limits)

None.

Personal protective equipment

Respiratory protection

None, but avoid breathing vapours if possible. Provide for good ventilation.

Hand protection

Solvent-resistent protective gloves according EN 420 and EN 374 part 1 - 3 must be worn. Gloves, for example butyl rubber, Thick (mm): 0,7 Penetration time (s): > 14400 (LEVEL 5) (Literature value)

Eye protection



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1.0.0

Use safety goggles with side protection, which comply with EN 166:2001.

Environmental precautions

Refer to protective measures listed in section 6.

	al properties				
Image					
Form :	Pasty.				
Colour :	Slight-brownish.				
Odour :	Characteristic.				
Relevant safety data					
Melting point / range :		<	0	°C	literature
Boiling point / range :	(1013 hPa)	>	200	°C	literature
Flash point :		>	100	°C	ISO 1523
Ignition temperature :			no data available		DIN 51794
Lower explosion limit :			1,3	% b.v.	literature
Upper explosion limit :			13	% b.v.	literature
Vapour pressure :	(50 °C)	<	0,03	bar	(calculated)
Density :	(20 °C)		1,4	g/cm ³	DIN EN ISO 2811
Solubility in water :	(20 °C)		no data available		
pH value :	(20 °C)		not applicable		DIN 19268
Flow time :	(20 °C)		not applicable		DIN-cup 4 mm
Content VOC (EU):			0	%	(calculated)

Additional information

The designation of explosive limits refers to the flammable mixture constituents and not to the overall product. Additional physico-chemical data is unavailable.

10. Stability and reactivity

Conditions to avoid

None, if handled according to order.

Materials to avoid

Reaction with oxidizing agents possible. Reactions with acids possible

Hazardous decomposition products

None known.

11. Toxicological information

Toxicological tests

Acute toxicity, skin irritation, mucous membrane irritation, genetic altering potential and skin sensitivity will be assessed by the manufacturer based on the available component data.

LD50/LC50 values that are relevant for classification

Specification :	LC-50 (BENZYL ALCOHOL ; CAS-No. : 100-51-6)
Routes of entry :	inhalativ
Test species :	rat
Value / dosage :	1000 ppm
Test-period :	8 h
Specification :	LD-50 (BENZYL ALCOHOL ; CAS-No. : 100-51-6)
Routes of entry :	oral
Test species :	rat
Value / dosage :	1230 mg/kg
Specification :	LD-50 (BENZYL ALCOHOL ; CAS-No. : 100-51-6)
Routes of entry :	oral
Test species :	mouse
Value / dosage :	1600 mg/kg



according to Regulation (EC) No. 1907/2006

Product name :	SCHWEGO [®] CREAM	1 8192
Revision :	22.10.2009	Versi
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1.0.0

Additional toxicological information

The product was classified in toxicological terms on the basis of the results of the calculation procedure outlined within General Directive on Preparations (1999/45/EC).

Version :

12. Ecological information

Details on elimination (persistance / degradibility)

Biological degradiation / elimination

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

Results of PBT assessment

According to our data the product does not contain PBT-substances.

13. Disposal considerations

Substance / mixture

In accordance with local official regulations. Remove in accordance with regulations.

Recommendation

Precise waste material code to be agreed upon with waste disposer

Waste kev

EC-Waste Code: 16 03 06

Contaminated packaging

Recommendation

Contaminated packaging must be emptied of all residues and, following appropriate cleaning, may be sent to a recycling plant.

14. Transport information

Land transport ADR/RID

Classification

Class :

Maritime transport IMDG/GGVSea

Classification

Class:

Air transport ICAO-TI and IATA-DGR

Classification Class :

Additional transport information

The product does not constitute a hazardous substance in national / in-ternational road, rail, sea and air transport.

15. <u>Regulatory information</u>

A chemical safety assessment has not been carried out for this product (mixture).

Classification according to EC directives

No danger symbols

Special designation for certain mixtures

101 Safety data sheet available for professional user on request.

National regulatory information

Water pollution classification

Class: 1 according VwVwS

Other regulations

This product meets Regulation (EC) No. 648/2004 on detergents criteria.

16. Other information

Literature:

¹ http://www.baua.de

² http://www.arbeitssicherheit.de



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The details in this material safety data sheet satisfy national and EC legislation. Restrictions on use recommended by the manufacturer Private consumer are advised not to use this product. **Further information Relevant changes** 04. First-aid measures · 07. Handling and storage · 09. Physical and chemical properties **R-Phrases of components** The details refer to the separate ingredients, not to the product. 20/22 Harmful by inhalation and if swallowed.

Contact

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These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.