

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.01.2017 V - 5 Revision: 23.01.2017

SECTION 1: Identification of the substance/mixture and of the company/undertaking

· 1.1 Product identifier

· Trade name: S100 Scratch-Polish

· Article number: 2491

- 1.2 Relevant identified uses of the substance or mixture and uses advised against Void
- · Application of the substance / the mixture Maintenance product
- · 1.3 Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

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Bunsenstrasse 6 D - 85053 Ingolstadt

Tel. +49 841-6350 Fax +49 841-63558

www.wackchem.com wack.info@wackchem.com

- · Further information obtainable from: Safety department
- · 1.4 Emergency telephone number: During business hours: +49 841 63523

SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008

The product is not classified as hazardous according to the CLP regulation.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- Hazard statements Void
- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- 3 2 Mixtures
- · Description: Mixture of the substances with nonhazardous additions.

 Dangerous component

- · SVHC None
- · Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · General information: No special measures required.
- · After inhalation: No special measures required.
- · After skin contact:

Generally the product does not irritate the skin.

Rinse with warm water.

(Contd. on page 2)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.01.2017 V - 5 Revision: 23.01.2017

Trade name: S100 Scratch-Polish

(Contd. of page 1)

· After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

· After swallowing:

If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- · Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- · For safety reasons unsuitable extinguishing agents: Water with full jet
- · 5.2 Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

- · 5.3 Advice for firefighters
- · Protective equipment: Wear self-contained respiratory protective device.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- · 6.2 Environmental precautions:

No special measures required.

Do not allow to enter sewers/ surface or ground water.

· 6.3 Methods and material for containment and cleaning up:

Pick up mechanically.

Dispose contaminated material as waste according to item 13.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling No special precautions are necessary if used correctly.
- Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Store away from foodstuffs.
- · Further information about storage conditions: Protect from frost.
- · 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

Additional information about design of technical facilities: No further data; see item 7.

(Contd. on page 3)



Safety data sheet according to 1907/2006/EC, Article 31

V - 5 Revision: 23.01.2017 Printing date 23.01.2017

Trade name: S100 Scratch-Polish

(Contd. of page 2)

· 8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

107-98-2 1-methoxy-2-propanol

IOELV Short-term value: 568 mg/m³, 150 ppm

Long-term value: 375 mg/m³, 100 ppm

- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Clean skin thoroughly immediately after handling the product.

- · Respiratory protection: Not required.
- · Protection of hands: Preventive skin protection by use of skin-protecting agents is recommended.
- · Material of gloves Not required.
- · Penetration time of glove material Not required.
- · Eye protection: Not required.

9.1 Information on basic physical a	and chemical properties	
General Information		
Appearance: Form:	Pactu	
Colour:	Pasty White	
Odour:	Characteristic	
Odour threshold:	Not determined	
pH-value:	Not applicable	
Change in condition		
Melting point/freezing point:	Not applicable	
Initial boiling point and boiling ra	n ge: Not applicable	
Flash point:	None	
Ignition temperature:	Not determined	
Auto-ignition temperature:	Product is not selfigniting.	
Explosive properties:	Product does not present an explosion hazard.	
Explosion limits:		
Lower:	Void	
Upper:	Void	
Vapour pressure:	Not applicable	
Density at 20 °C:	1,07 +/-0,02 g/cm³	
Solubility in / Miscibility with		
water:	Not miscible or difficult to mix.	
Viscosity:		
Dynamic at 20 °C:	4500-20000 mPas	
Kinematic:	Not determined.	

(Contd. on page 4)



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.01.2017 V - 5 Revision: 23.01.2017

Trade name: S100 Scratch-Polish

(Contd. of page 3)

· 9.2 Other information

No further relevant information available.

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known.
- · 10.4 Conditions to avoid No further relevant information available.
- · 10.5 Incompatible materials: No dangerous decomposition products known.
- · 10.6 Hazardous decomposition products:

No decomposition if used and stored according to specifications.

In case of fire, the following can be released:

Carbon monoxide and carbon dioxide

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.

· L	D/LC50	values	relevant	for c	lassification:
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107-98-2 1-methoxy-2-propanol

 Oral
 LD50
 7200 mg/kg (rat)

 Dermal
 LD50
 13000 mg/kg (rabbit)

Inhalative LC50 4600 - 10000 mg/l (leuciscus idus)

- · Specific symptoms in biological assay: Not determined
- · Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure Based on available data, the classification criteria are not met.
- · **STOT-repeated exposure** Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · Additional ecological information:
- General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

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

- · 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.

(Contd. on page 5)

Page 5/6

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.01.2017 V - 5 Revision: 23.01.2017

Trade name: S100 Scratch-Polish

(Contd. of page 4)

- · vPvB: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation Disposal must be made according to official regulations.
- European waste catalogue

12 01 99 wastes not otherwise specified

- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information	
14.1 UN-Number ADR, ADN, IMDG, IATA	Void
14.2 UN proper shipping name ADR, ADN, IMDG, IATA	Void
14.3 Transport hazard class(es)	
ADR, ADN, IMDG, IATA Class	Void
14.4 Packing group ADR, IMDG, IATA	Void
14.5 Environmental hazards: Marine pollutant:	None No
14.6 Special precautions for user	None
14.7 Transport in bulk according to Anne Marpol and the IBC Code	ex II of Not applicable
Transport/Additional information:	Not dangerous according to the above specifications.
UN "Model Regulation":	Void

SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has been carried out.

SECTION 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.

· Relevant phrases

H226 Flammable liquid and vapour.

(Contd. on page 6)





Safety data sheet according to 1907/2006/EC, Article 31

V - 5 Printing date 23.01.2017 Revision: 23.01.2017

Trade name: S100 Scratch-Polish

(Contd. of page 5)

H336 May cause drowsiness or dizziness.

· Abbreviations and acronyms:
Flam. Liq. 3: Flammable liquids – Category 3
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
· * Data compared to the previous version altered.