Version number 4

according to Regulation (EC) No 1907/2006, Article 31

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

· 1.1 Product identifier

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- · Identification of the substance/preparation: Dr. Schutz Wood & Cork Floor Polish mat
- 1.2 Relevant identified uses of the substance or mixture and uses advised against Not required.
- Sector of Use
- SU21 Consumer uses: Private households / general public / consumers
- SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen) • Application of the substance / the mixture Maintenance product

· 1.3 Details of the supplier of the safety data sheet

• **Company/undertaking identification:** CC-Dr. Schutz GmbH Holbeinstr. 17 D-53175 Bonn Germany Tel.: +49(0)228-95352-0, Fax: +49(0)228-95352-28 info@dr-schutz.com

For the UK and Ireland: Dr. Schutz U.K. Unit 24 Anglo Buisness Park, Smeaton Close Aylesbury Bucks HP19 8UP Tel.: 0044/1296-437827 Fax: 0044/1296-334219 E-Mail: steve@dr-schutz.com

• Further information obtainable from: Department for product development E-Mail: steve@dr-schutz.com

 1.4 Emergency telephone number: Dr. Schutz U.K. steve@dr-schutz.com
 0044 (0) 1296 437827(mon – fri 9am-5pm)

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 according to the CLP regulation.
 Classification according to Directive 67/548/EEC or Directive 1999/45/EC The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version. Information concerning particular hazards for human and environment: The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version. Information system: The classification system: The classification is according to the latest editions of the EU-lists, and extended by company and literature data.
 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void Hazard statements Void (Contd. on page 2)

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 Additional information: EUH208 Contains mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2Hisothiazol-3-one [EC no. 220-239-6] (3:1) mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.

EUH210 Safety data sheet available on request.

· 2.3 Other hazards

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

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

• **Description:** Mixture of substances listed below with nonhazardous additions.

Dangerous components:			
CAS: 52-51-7	bronopol (INN)	≤0.1%	
	🗙 Xn R21/22; 🗙 Xi R37/38-41; 🌄 N R50		
Index number: 603-085-00-8	Eye Dam. 1, H318; 🚯 Aquatic Acute 1, H400 (M=10);		
Reg.nr.: 01-2119980938-15	Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Irrit. 2, H315;		
	STOT SE 3, H335		
• Additional information: For the wording of the listed risk phrases refer to section 16.			

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · General information: Immediately remove any clothing soiled by the product.
- After inhalation: No special measures required.
- · After skin contact:
- Rinse with warm water.
- After each cleaning use treatment creams, for very dry skin greasy ointments.
- After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- · After swallowing:
- Rinse out mouth and then drink plenty of water.

Do not induce vomiting; call for medical help immediately.

- · 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: Not applicable.
- 5.2 Special hazards arising from the substance or mixture Danger of forming toxic pyrolysis products.
- · 5.3 Advice for firefighters
- · Protective equipment: Do not inhale explosion gases or combustion gases.
- Additional information

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Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

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SECTION 6: Accidental release measures

• 6.1 Personal precautions, protective equipment and emergency procedures Avoid contact with the eyes and skin.

Particular danger of slipping on leaked/spilled product.

 6.2 Environmental precautions: Prevent from spreading (e.g. by damming-in or oil barriers). Do not allow to enter sewers/ surface or ground water.
 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

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
Follow instructions on the label and in the Technical Product Information Sheet.
Avoid contact with the eyes and skin.
 Information about fire - and explosion protection:

No special precautions are necessary if used correctly.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Store only in the original receptacle.
- · Information about storage in one common storage facility: Store away from foodstuffs.
- Further information about storage conditions: Protect from frost.

Store under lock and key and out of the reach of children.

- Store in cool, dry conditions in well sealed receptacles.
- 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.

· 8.1 Control parameters

• Exposure limit values:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · DNELs No available values.
- · PNECs No available values.
- Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- Occupational exposure controls:
- · General protective and hygienic measures:
- Do not eat, drink, smoke or sniff while working.
- Be sure to clean skin thoroughly after work and before breaks.
- Respiratory protection: Not required.
- · Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

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· Material of gloves Nitrile rubber, NBR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:

Where there is a danger of the eyes coming into contact with splashes of liquid (i.e. when refilling larger quantities), safety goggles according to EN 166 (i.e. goggles with side shields) are recommended.

· Body protection: Not required.

· Limitation and supervision of exposure into the environment

Follow instructions for use, dosage and waste disposal.

SECTION 9: Physical and chemical properties

 9.1 Information on basic physical an General Information 	d chemical properties
General information Appearance:	
Form:	Fluid
Colour:	Whitish
· Odour:	Pleasant
· Odour threshold:	Not determined.
· pH-value at 20 °C:	7.7
· Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	> 95 °C
· Flash point:	> 61 °C (Seta Flash Closed Cup)
· Flammability (solid, gaseous):	Undetermined.
· Decomposition temperature:	Not determined.
· Self-igniting:	Product is not selfigniting.
 Danger of explosion: 	Product does not present an explosion hazard.
· Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
· Vapour pressure at 20 °C:	23 hPa
· Density at 20 °C:	1.017 g/cm ³
 Relative density 	Not determined.
 Vapour density 	Not determined.
· Evaporation rate	Not determined.
 Solubility in / Miscibility with 	
water:	Not miscible or difficult to mix.
· Partition coefficient (n-octanol/wate	r): Not determined.
· Viscosity:	
Dynamic:	Not determined.
Kinematic at 20 °C:	23 s (ISO 3 mm)
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· 9.2 Other information

No further relevant information available.

SECTION 10: Stability and reactivity

- · 10.1 Reactivity see section "Possibility of hazardous reactions".
- 10.2 Chemical stability No information available.
- · Conditions to avoid:

Protect from frost.

No decomposition if used and stored according to specifications.

- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- · 10.4 Conditions to avoid No further relevant information available.
- \cdot 10.5 Incompatible materials: No dangerous reactions known.
- 10.6 Hazardous decomposition products: Danger of forming toxic pyrolysis products.

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity:
- · Primary irritant effect:
- on the skin: No data available.
- on the eye: No data available.
- · Sensitisation: No sensitising 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.

- · Repeated dose toxicity Undetermined.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction) Undetermined.

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: Undetermined.
- · 12.2 Persistence and degradability

Elimination of contained polymers is possible through precipitation or flocculation. The solvent is biodegradable.

- · 12.3 Bioaccumulative potential Undetermined.
- · 12.4 Mobility in soil No further relevant information available.
- Ecotoxical effects:
- · Behaviour in sewage processing plants:

Technically correct releases of minimal concentrations to adapted biological sewage plants, will not disturb the biodegradability of activated sludge. Before allowing large quantities to be fed into sewage plants, obtain the approval of the responsible authorities.

- Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow to reach ground water/water course. Do not allow undiluted product or large quantities of it to reach sewage system.

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

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· 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Must be specially treated adhering to official regulations.

Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.

Smaller quantities can be disposed of with household waste.

· European waste catalogue

20 01 30 detergents other than those mentioned in 20 01 29

· Uncleaned packaging:

· Recommendation:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning. Packagings that may not be cleansed are to be disposed of in the same manner as the product.

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: 	No	
· 14.6 Special precautions for user	Not applicable.	
 14.7 Transport in bulk according to Anno MARPOL73/78 and the IBC Code 	ex II of Not applicable.	
· UN "Model Regulation":	-	

SECTION 15: Regulatory information

• 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not 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

H302 Harmful if swallowed.

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H315 H318 H335	Harmful in contact with skin. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation. Very toxic to aquatic life.	(Contd. of page 6)
R37/38 R41 R50 • Trainir	2 Harmful in contact with skin and if swallowed. 8 Irritating to respiratory system and skin. Risk of serious damage to eyes. Very toxic to aquatic organisms. ng hints nmended restriction of use	
Contac Abbrev ADR: Ac Internatii IMDG: Ir IATA: In GHS: GI EINECS ELINES CAS: CH DNEL: D PNEC: F Acute To Skin Irrit Eye Dan STOT S Aquatic	tment issuing MSDS: Department for product development act: Dr. Olaf Janßen eviations and acronyms: ccord européen sur le transport des marchandises dangereuses par Route (European A ional Carriage of Dangerous Goods by Road) nternational Maritime Code for Dangerous Goods nternational Air Transport Association lobally Harmonised System of Classification and Labelling of Chemicals S: European Inventory of Existing Commercial Chemical Substances : European List of Notified Chemical Substances hemical Abstracts Service (division of the American Chemical Society) Derived No-Effect Level (REACH) Predicted No-Effect Concentration (REACH) ox. 4: Acute toxicity, Hazard Category 4 t. 2: Skin corrosion/irritation, Hazard Category 2 m. 1: Serious eye damage/eye irritation, Hazard Category 1 SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3 Acute 1: Hazardous to the aquatic environment - AcuteHazard, Category 1 es Safety data sheet for raw materials, eur-lex.europa.eu	Agreement concerning the