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# Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 24.07.2014 Version number 1 Revision: 24.04.2014

## 1 Identification of the substance/mixture and of the company/undertaking

**Product identifier** 

Trade name: Deichmann Weather Guard Shoe Cream

Article number: 8628

Relevant identified uses of the substance or mixture and uses advised against Void

Application of the substance / the mixture shoecare

Details of the supplier of the safety data sheet

Manufacturer/Supplier:

melvo GmbH Voithstr.1

D-71640 Ludwigsburg Tel.:+49 / 7141/48880-0 Fax: +49 / 7141/48880-18

e-mail: sicherheitsdatenblaetter@melvo.com

**Informing department:** laboratory **Emergency telephone number:** 

+49 / 7141 / 488 80 0

Monday-Thursday 8.00 AM - 04.00 PM, Friday 8.00 AM - 02.00 PM

Poison Control Centre: +44 / 20 7188 0100

#### 2 Hazards identification

#### Classification of the substance or mixture

Classification according to Directive 67/548/EEC or Directive 1999/45/EC void 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.

Classification system:

The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

### **Label elements**

#### Labelling according to EU guidelines:

Observe the normal safety regulations when handling chemicals

The product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials (GefStoffV).

Other hazards

Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

## 3 Composition/information on ingredients

**Chemical characterization: Mixtures** 

**Description:** Aqueous dispersion of waxes and oils.

Dangerous components: Void

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

## 4 First aid measures

### **Description of first aid measures**

General information No special measures required.

After inhalation Supply fresh air; consult doctor in case of symptoms.

After skin contact The product is not skin irritating.

After eye contact Rinse opened eye for several minutes under running water.

After swallowing In case of persistent symptoms consult doctor.

Information for doctor

Most important symptoms and effects, both acute and delayed

No further relevant information available.

Indication of any immediate medical attention and special treatment needed

No further relevant information available.

## 5 Firefighting measures

### Extinguishing media

Suitable extinguishing agents

CO2, extinguishing powder or water jet. Fight larger fires with water jet.

### Special hazards arising from the substance or mixture

Can be released in case of fire

Carbon monoxide (CO)

Advice for firefighters

Protective equipment: No special measures required.

### 6 Accidental release measures

Personal precautions, protective equipment and emergency procedures Not required.

**Environmental precautions:** No special measures required.

Methods and material for containment and cleaning up: Collect mechanically.

Reference to other sections

No dangerous materials are released.

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

## 7 Handling and storage

#### Handling

Precautions for safe handling No special measures required.

Information about protection against explosions and fires: No special measures required.

### Conditions for safe storage, including any incompatibilities

**Storage** 

Requirements to be met by storerooms and containers: No special requirements.

**Information about storage in one common storage facility:** Store away from foodstuffs.

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#### Further information about storage conditions:

Protect from frost.

None.

Specific end use(s) No further relevant information available.

## 8 Exposure controls/personal protection

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

#### **Control parameters**

## Components with critical values that require 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.

Additional information: The lists that were valid during the compilation were used as basis.

#### **Exposure controls**

## Personal protective equipment

### General protective and hygienic measures

The usual precautionary measures should be adhered to in handling the chemicals.

Breathing equipment: Not required.

#### Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

#### **Material of gloves**

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:** Not required.

## 9 Physical and chemical properties

## Information on basic physical and chemical properties

**General Information** 

Appearance:

Form: Pasty

**Colour:** According to product specification

Smell: Characteristic
Odour threshold: Not determined.

**pH-value at 20 ℃:** 7.5

Change in condition

Melting point/Melting range: Not determined

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Boiling point/Boiling range:	100 ℃
Flash point:	Not applicable
Inflammability (solid, gaseous)	Not determined.
Ignition temperature:	
Decomposition temperature:	Not determined.
Self-inflammability:	Product is not selfigniting.
Danger of explosion:	Product is not explosive.
Critical values for explosion:	
Lower:	Not determined.
Upper:	Not determined.
Steam pressure at 20 ℃:	23 hPa
Density at 20 ℃	1 g/cm <sup>3</sup>
Relative density	Not determined.
Vapour density	Not applicable.
Evaporation rate	Not applicable.
Solubility in / Miscibility with	
Water:	Soluble
Partition coefficient (n-octanol/	water): Not determined.
Viscosity:	
dynamic:	Not applicable.
kinematic:	Not applicable.
Solvent content:	
Organic solvents:	0.0 %
Water:	80.0 %
Solids content:	20.0 %
Other information	No further relevant information available.

# 10 Stability and reactivity

Reactivity

**Chemical stability** 

Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

Possibility of hazardous reactions No dangerous reactions known

Conditions to avoid No further relevant information available.

**Incompatible materials:** No further relevant information available.

Hazardous decomposition products: No dangerous decomposition products known

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## 11 Toxicological information

Information on toxicological effects

Acute toxicity:

Primary irritant effect: on the skin: No irritant effect. on the eye: No irritant effect.

**Sensitization:** No sensitizing effect known. **Additional toxicological information:** 

The product is not subject to classification according to the calculation method of the General EC

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

according to our experience and the information provided to us.

## 12 Ecological information

**Toxicity** 

Aquatic toxicity: No further relevant information available.

Persistence and degradability No further relevant information available.

Behaviour in environmental systems:

Bioaccumulative potential No further relevant information available.

**Mobility in soil** No further relevant information available.

Additional ecological information:

General notes:

Water hazard class 2 (Self-assessment): hazardous for water.

Do not allow product to reach ground water, water bodies or sewage system.

Danger to drinking water if even small quantities leak into soil.

Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

Other adverse effects No further relevant information available.

## 13 Disposal considerations

Waste treatment methods

Recommendation Smaller quantities can be disposed with household garbage.

**Uncleaned packagings:** 

**Recommendation:** Non contaminated packagings can be used for recycling. **Recommended cleaning agent:** Water, if necessary with cleaning agent.

Void

## 14 Transport information

ADR, ADN, IMDG, IATA

UN-Number
ADR, ADN, IMDG, IATA

Void

UN proper shipping name

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Transport hazard class(es)		
ADR, ADN, IMDG, IATA		
Class	Void	
Packing group		
ADR, IMDG, IATA	Void	
Environmental hazards:		
Marine pollutant:	No	
Special precautions for user	Not applicable.	
Transport in bulk according to Annex	II of	
MARPOL73/78 and the IBC Code	Not applicable.	

## 15 Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

**National regulations** 

Technical instructions (air):

Class	Share in %
III	19.5

Water hazard class: Water hazard class 2 (Self-assessment): hazardous for water.

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

## 16 Other information

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.

**Department issuing data specification sheet:** laboratory

Contact: Dr. W. Herrmann