

# Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 08.01.2008

Revision: 22.06.2006

## 1 Identification of substance:

### Product details:

**Trade name: Kengänkiilloke (Military Shoe Cream) 65g**

**Article number:** 6021

**Application of the substance / the preparation** shoecare

### Manufacturer/Supplier:

melvo GmbH

Voithstr.1

D-71640 Ludwigsburg

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**Informing department:** laboratory

**Emergency information:** +49 (0) 7141 / 488 80 0

## 2 Hazards identification

**Hazard designation:** void

**Information pertaining to particular dangers for man and environment** void

### 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.

## 3 Composition/information on ingredients

### Chemical characterization

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

### Dangerous components:

CAS: 64742-48-9	Naphtha (petroleum), hydrotreated heavy	Xn; R 10-65-66	25-50%
EINECS: 265-150-3			

## 4 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.

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## 5 Fire fighting measures

### **Suitable extinguishing agents**

CO<sub>2</sub>, extinguishing powder or water jet. Fight larger fires with water jet.

**For safety reasons unsuitable extinguishing agents** Water with a full water jet.

### **Special hazards caused by the material, its products of combustion or flue gases:**

Can be released in case of fire

Carbon monoxide (CO)

## 6 Accidental release measures

**Person-related safety precautions:** Not required.

**Measures for environmental protection:** No special measures required.

**Measures for cleaning/collecting:** Collect mechanically.

## 7 Handling and storage

### **Handling**

**Information for safe handling:** No special precautions necessary if used correctly.

### **Information about protection against explosions and fires:**

No special measures required.

### **Storage**

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

### **Information about storage in one common storage facility:**

Store away from foodstuffs.

**Further information about storage conditions:** Protect from frost.

## 8 Exposure controls and personal protection

### **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.

### **Personal protective equipment**

#### **General protective and hygienic measures**

Keep away from foodstuffs, beverages and food.

## 9 Physical and chemical properties:

### **General Information**

<b>Form:</b>	Pasty
<b>Colour:</b>	According to product specification
<b>Smell:</b>	Characteristic

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## Change in condition

**Boiling point/Boiling range:** Not determined

**Flash point:** > 55°C

**Ignition temperature:** 240°C

**Danger of explosion:** Product is not explosive.

**Density at 20°C** 0.90 g/cm<sup>3</sup>

## Solubility in / Miscibility with

**Water:** Soluble

## Solvent content:

**Organic solvents:** ca.27 %

**Water:** ca.46 %

## 10 Stability and reactivity

### Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

**Dangerous reactions** No dangerous reactions known

**Dangerous products of composition:** No dangerous decomposition products known

## 11 Toxicological information

### Acute toxicity:

### Primary irritant effect:

**on the skin:** No irritant effect known.

**on the eye:** No irritant effect known.

**Sensitization:** No sensitizing effect known.

### Additional toxicological information:

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:

### General notes:

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

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

## 13 Disposal considerations

### Product:

**Recommendation** Hand over to disposers of hazardous waste.

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**Uncleaned packagings:**

**Recommendation:** Empty packagings can be used for recycling.

## 14 Transport information

**Land transport ADR/RID and GGVS/GGVE (cross-border/domestic)**

ADR/RID-GGVS/E Class: -

## 15 Regulatory information

**Designation according to EC guidelines:**

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

**National regulations**

**Technical instructions (air):**

Class	Share in %
III	32.0

**Water hazard class:**

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

## 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.

**Relevant R-phrases**

10 Flammable.

65 Harmful: may cause lung damage if swallowed.

66 Repeated exposure may cause skin dryness or cracking.

**Department issuing data specification sheet:** laboratory

**Contact:** Mr.Kachel