

# EU-Safety Data Sheet

In accordance with EU guideline 91/155/EWG

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## 1. Material-/Preparation- and Company Description

### 1.1. Details about the Product

1.1.1. Trade name : Window Cleaning Soap Gel

### 1.2. Details about the Manufacturer/Supplier

1.2.1. Manufacturer : Groveko Ede BV  
1.2.2. Street/P.O. Box : Maxwellstraat 49  
1.2.3. Postal code/City : 6716 BX EDE NL  
1.2.4. Phone : +31 318-632185  
1.2.5. Fax : +31 318-624511

### 1.3. Information Office

1.3.1. Information : [www.groveko.nl](http://www.groveko.nl)

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## 2: Composition/Information on the Components

### 2.1. Chemical Characterization (Preparation)

Preparation on the basis of anionic, amphoteric and non-ionic tensides, alcohol, thickening agents, colour- and fragrances.

### 2.2. Dangerous Ingredients

	%	CAS-No.	Risk symbol	Risk phrases
Non-ionic tensides	5-15	-	Xi	36/38
Amphoteric tensides	<5	61789-40-0	Xi	36
2-propanyl alcohol	<5	67-63-0	F	11

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## 3. Possible Dangers

3.1 For People : None

3.2 For the Environment : None

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## 4. First Aid Measures

4.1 Inhaling : Not applicable

4.2 Eye Contact : Rinse thoroughly with water

4.3 Skin Contact : Rinse off with water

4.4 Swallowing : Drink water, do not introduce vomiting, immediately consult with physician

4.5 Advice for the Physician: : Possible symptoms: stomach- and intestinal disorders

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## 5. Measures for Firefighting

5.1 Suitable Extinguishing Agent	: Water, carbon dioxide, foam and fire-extinguishing powder
5.2 Unsuitable Extinguishing Agent	: Not applicable
5.3 Special Protective Equipment	: Not necessary

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## 6. Measures for Unintended Release

6.1 Measures Intended for People	: Soiled clothing is to be removed immediately
6.2 Environmental Protection Measures	: Do not release into surface water/ground water
6.3 Measures for Cleaning/Absorption	: Absorb mechanically. Leftovers to be rinsed away with water. Dispose of absorbed material in accordance to applicable regulations.

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## 7. Handling and Storage

### 7.1 Handling

7.1.1 Advice for Safe Handling	: None necessary
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### 7.2 Storage

7.2.1 Requirements for Storage Rooms	: None
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## 8. Exposition Limitations and Personal Safety Equipment

8.1 Technical Safety Measurements	: None necessary
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### 8.2 Ingredients with Maximum Workplace Concentration Values

8.2.1 Description of the Substance/MAK-Value mg/m <sup>3</sup> : 2-propanyl alcohol / 980
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### 8.3 Personal Safety Equipment

8.3.1 Workplace Hygiene	: Not necessary
8.3.2 Breathing Protection	: Not necessary
8.3.3 Hand Protection	: Not necessary
8.3.4 Eye Protection	: Not necessary
8.3.5 Body Protection	: Not necessary

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## 9. Physical and Chemical Properties

Form	: Viscous
Colour	: Green
Smell	: Scented
Change of State / Boiling Point, °C	: 80 boiling start
Denseness g/ml (20°C)	: 0.98 DIN 51757
Steam Pressure mbar (20°C)	: 23 DIN 51640
Viscosity mPas (25°C)	: approx. 2500 dynamic, Brookfield
Ph-value Undiluted (20°C)	: 8 DIN 19261
Ph-value 5% (20°C)	: 7.5
Flash Point ( °C)	: Not relevant DIN 51376
Ignition Temperature ( °C)	: Not relevant EG A 16
Explosive Limits (Vol %) upper	: Not relevant DIN 51649
(Vol %) lower	: Not relevant DIN 51649
Water Dilutability (20°C)	: Mixable without limitations

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## 10. Stability and Reactivity

10.1 Conditions to be Avoided	: Heating above 80°C
10.2 Materials to be Avoided	: None known in the intended operational area
10.3 Dangerous Decomposition Products	: No decomposition with proper usage

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## 11. Details about Toxicology

The following details have been determined mathematically by applying the suggested conventional method in accordance to guideline 88/379 EWG

11.1 Toxicity	: Relatively unpoisonous
11.2 Irritability on the Skin	: Weak
11.3 Experiences on People	: So far no negative experiences (sensatization) have become known

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## 12. Details about Ecology

12.1 Water Endangerment Class	: Slightly water endangering (in accordance to VeVwS - paragraph 4)
12.2 Biodegradability	: >95% easily biodegradable in accordance to OECD criteria
12.3 CSB Value mg O <sub>2</sub> /g	: Not tested
12.4 BSB <sub>5</sub> -Value mg O <sub>2</sub> /g	: Not tested
12.5 AOX	: Does not contain any AOX combinations
12.6 Heavy Metals in Accordance to 76/464 EWG	: None

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## 13. Advice on Disposal

13.1 Product	: Contact the manufacturer in regards to recycling or use as intended. Has to be disposed of in accordance with special waste regulations.
13.2 Uncleaned Packaging	: Non-contaminated packaging can be treated the same as regular household garbage.
13.3 Waste Code No. EU	: 07 06 04 washing liquid, mother liquor
13.4 Soiled Packaging Material	: Dispose of by using the dual system. Suitable incineration plant.

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## 14. Transportation Guidelines

14.1 Description of the Good	:			
14.2 Land Transport ADR/RID-GGVS	:	Class	Number/Letter	
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14.3 Inland Waterways Transport ADN/ADNR	:	Class	Number/Letter	Category
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14.4 Ocean Shipping IMDG/GGV Sea	:	Class	UN-No.	
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14.5 Air Transport ICAO/IATA	:	Class	UN-ID-No.	
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14.6 Transport/Further Details	:	Not a dangerous good as per transport regulations		

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## 15. Regulations

### 15.1 Markings as per GefStoffV of October 26th, 1993 (BGBl.II.1782) in Accordance with EU Guidelines

15.1.1. Symbol	: None
15.1.2. Hazardous Markings	: None
15.1.3. Components	: <20% Xi-components
15.1.4. Risk Phrases	: None
15.1.5. S-sets	: None

### 15.2 National Regulations

15.2.1. Occupational Limitations	: None in accordance to §15b GefStoffV
15.2.2. Accident Regulations	: None
15.2.3. Classification in Accordance to VbF	: None
15.2.4. Technical Instructions Air	: None
15.2.5. Water Endangerment Class	: 1