according to UK REACH Regulation



Velken Klebereste Entferner

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

1.1. Product identifier

Velken Klebereste Entferner

UFI:

UWFW-G567-J99J-W1VX

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

Cleaning agent

1.3. Details of the supplier of the safety data sheet

Company name:	Planol GmbH + Co. KG	
Street:	Maybachstr. 17	
Place:	D-63456 Hanau	
Telephone:	+49 (0) 6181 94570-10	Telefax: +49 (0) 6181 94570-29
e-mail:	info@planol.de	
Contact person:	Produktmanagement	
Internet:	www.planol.de	
Responsible Department:	Labor	
1.4. Emergency telephone	+49 (0) 6132 / 84463 (GBK GmbH)	

number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

Eye Irrit. 2; H319

Full text of hazard statements: see SECTION 16.

Warning

2.2. Label elements

GB CLP Regulation

Signal word:

Pictograms:



Hazard statements

H319

Causes serious eye irritation.

Precautionary statements

· · · · · · · · · · · · · · · · · · ·	
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
	present and easy to do. Continue rinsing.
P337+P313	If eye irritation persists: Get medical advice/attention.

Additional advice on labelling

The product is labeled in accordance with Regulation (EC) no. 1272/2008 (GHS).

2.3. Other hazards

No data available

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Aqueous cleansing agent with surfactants

according to UK REACH Regulation



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Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	GHS Classification		•	
67-63-0	propan-2-ol; isopropyl alco	hol; isopropanol		1 - < 5 %
	200-661-7	603-117-00-0	01-2119457558-25	
	Flam. Liq. 2, Eye Irrit. 2, S	TOT SE 3; H225 H319 H336	•	
5131-66-8	3-butoxypropan-2-ol, propy	lene glycol monobutyl ether		1 - < 5 %
	225-878-4	603-052-00-8	01-2119475527-28	
	Skin Irrit. 2, Eye Irrit. 2; H3	15 H319		
34590-94-8	(2-methoxymethylethoxy)p	ropanol		1 - < 5 %
	252-104-2		01-2119450011-60	
78330-20-8	Alcohols, C9-11-iso-, C10-	rich, ethoxylated		1 - < 5 %
	Acute Tox. 4, Eye Dam. 1;	H302 H318		
122-99-6	2-phenoxyethanol			1 - < 5 %
	204-589-7	603-098-00-9	01-2119488943-21	
	Acute Tox. 4, Eye Dam. 1,	STOT SE 3; H302 H318 H33	35	

Full text of H and EUH statements: see section 16.

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
	Specific Conc	Limits, M-factors and ATE	
67-63-0	200-661-7	propan-2-ol; isopropyl alcohol; isopropanol	1 - < 5 %
	dermal: LD50	nal: LD50 = 12800 mg/kg; oral: LD50 = 5050 mg/kg	
78330-20-8		Alcohols, C9-11-iso-, C10-rich, ethoxylated 1 - < 5 %	
	oral: ATE = 5	ATE = 500 mg/kg	
122-99-6	204-589-7	2-phenoxyethanol 1 - < 5 %	
	dermal: LD50 = > 2000 mg/kg; oral: ATE 1394 mg/kg		

Further Information

Ingredients according to EC Detergents Regulation 648/2004: Non-ionic surfactants: < 5 % Amphoteric surfactants: < 5% fragrances

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

No specific precautions required.

After inhalation

Ensure of fresh air. In the event of symptoms refer for medical treatment.

After contact with skin

Wash hands with water as a precaution. If symptoms develop, seek medical attention.

After contact with eyes

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists, consult a specialist.

After ingestion

Rinse out mouth and give plenty of water to drink. If symptoms persist, call a physician.

4.2. Most important symptoms and effects, both acute and delayed

Watch out. Beware, hazard of foam aspiration. Possibility of strong irritations in the case of contact with eye-,

according to UK REACH Regulation



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skin or mucous membranes because of the high ph-value. High risk of slipping due to leakage/spillage of product.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptoms.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Foam, carbon dioxide (CO2), dry chemical, water-spray

Unsuitable extinguishing media

Not known.

5.2. Special hazards arising from the substance or mixture

Not known.

5.3. Advice for firefighters

No specific precautions required.

Additional information

Product does not burn, fire-extinguishing activities according to surrounding.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation. High risk of slipping due to leakage/spillage of product.

For non-emergency personnel

Avoid contact with skin, eyes and clothing.

For emergency responders

Use personal protective clothing. Remove persons to safety.

6.2. Environmental precautions

No specific precautions required. Dilute with plenty of water.

6.3. Methods and material for containment and cleaning up

Other information

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder). Shovel into suitable container for disposal.

6.4. Reference to other sections

Observe protective instructions (see Sections 7 and 8). Information for disposal see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Keep container tightly closed. Use personal protective clothing. Avoid contact with eyes and skin.

Advice on protection against fire and explosion

No specific precautions required.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep only in original container. Keep container tightly closed. Keep in a dry, cool and well-ventilated place.

Hints on joint storage

Incompatible with oxidizing agents.

Further information on storage conditions

Keep container tightly closed. Keep from freezing.

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7.3. Specific end use(s)

Cleaning agent

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
34590-94-8	(2-methoxymethylethoxy) propanol	50	308		TWA (8 h)	WEL
67-63-0	Propan-2-ol	400	999		TWA (8 h)	WEL
		500	1250		STEL (15 min)	WEL

8.2. Exposure controls

Appropriate engineering controls

Ensure adequate ventilation, especially in confined areas.

Protective and hygiene measures

Wash hands before breaks and at the end of workday. When using do not eat, drink or smoke. Take off immediately all contaminated clothing. Avoid contact with skin, eyes and clothing.

Eye/face protection

During transferring safety goggles are recommended. In case of eye contact wear safety goggles or face protection Tightly fitting goggles (EN 166).

Hand protection

Protective gloves (EN 374). Neoprene gloves (recommended: minimum protection index 2, corresponding to a permeation rate > 30 minutes according to EN 374).

Not suitable: leather gloves.

Follow the recommendations of the glove manufacturer for breakthrough properties especially for workplace conditions involving mechanical stress and contact duration. Requirements can vary as a function of the use. Therefore it is necessary to adhere additionally to the recommendations given by the manufacturer of protective gloves.

Skin protection

Wear protective clothing.

Respiratory protection

Not required.

In case of insufficient ventilation wear suitable respiratory equipment (gas filter type E) (EN 14387).

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Colour:	Liquid Bluish		
Odour:	Fresh, Perfumed (scented)		
			Test method
pH-Value (at 20 °C):		10,8	(concentrated)
Changes in the physical state			
Melting point/freezing point:		No data available	
Boiling point or initial boiling point and boiling range:	1	No data available	
Flash point:		> 70 °C	
Sustaining combustion:		No data available	
Explosive properties The product is not explosive.			
Lower explosion limits:		No data available	

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Upper explosion limits:	No data available	
Auto-ignition temperature:	No data available	
Decomposition temperature:	No data available	
Oxidizing properties Not fire-promoting.		
Vapour pressure: (at 20 °C)	No data available	
Density (at 20 °C):	approx. 1,0 g/cm ³	
Water solubility: (at 20 °C)	Completely miscible	
Solubility in other solvents No data available		
Partition coefficient n-octanol/water:	No data available	
Viscosity / dynamic:	No data available	
Viscosity / kinematic:	No data available	
9.2. Other information		
No data available		

SECTION 10: Stability and reactivity

10.1. Reactivity

No uncommon reactivity known.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid

To avoid thermal decomposition, do not overheat. Keep from freezing.

10.5. Incompatible materials

Strong oxidizing agents

10.6. Hazardous decomposition products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in GB CLP Regulation

Toxicocinetics, metabolism and distribution

The product has not been tested.

Acute toxicity

Based on available data, the classification criteria are not met.

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CAS No	Chemical name	Chemical name					
	Exposure route	Dose	Species	Source	Method		
67-63-0	propan-2-ol; isopropyl	alcohol; isopropanol					
	oral	LD50 5050 mg/kg	Rat				
	dermal	LD50 12800 mg/kg	Rabbit				
78330-20-8	Alcohols, C9-11-iso-, C10-rich, ethoxylated						
	oral	ATE 500 mg/kg					
122-99-6	2-phenoxyethanol						
	oral	ATE 1394 mg/kg					
	dermal	LD50 > 2000 mg/kg	Rabbit				

Irritation and corrosivity

Causes serious eye irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Sensitising effects

Based on available data, the classification criteria are not met. No sensitizing effect known.

Carcinogenic/mutagenic/toxic effects for reproduction

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.

11.2. Information on other hazards

Endocrine disrupting properties No data available

Other information

Ingestion causes irritation of upper respiratory system and gastrointestinal disturbance. Watch out. Beware, hazard of foam aspiration.

SECTION 12: Ecological information

12.1. Toxicity

Ecological data are not available.

CAS No	Chemical name	Chemical name					
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method
67-63-0	propan-2-ol; isopropyl a	lcohol; isopr	opanol				
		LC50 mg/l	> 1000	96 h			
	Acute crustacea toxicity	EC50 mg/l	> 1000	48 h			
122-99-6	2-phenoxyethanol						
		LC50 460 mg/l	220 -	96 h	Leuciscus idus		
		ErC50 mg/l	> 500		Scenedesmus subspicatus		
	Acute crustacea toxicity	EC50 mg/l	> 500	48 h	Daphnia magna		

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12.2. Persistence and degradability

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Product is biodegradable. (min. 90%)

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

12.3. Bioaccumulative potential

No data available

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
122-99-6	2-phenoxyethanol	1,16

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH. No data available

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria. No data available

12.7. Other adverse effects

No data available

Further information

Do not release undiluted or in higher quantities into the groundwater, sewerage or waters.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Disposal in accordance with local regulations.

List of Wastes Code - residues/unused products

200115 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); Alkalines; hazardous waste

No dangerous good in sense of this transport regulation.

No dangerous good in sense of this transport regulation.

No dangerous good in sense of this transport regulation.

No dangerous good in sense of this transport regulation.

No dangerous good in sense of this transport regulation.

No dangerous good in sense of this transport regulation.

No dangerous good in sense of this transport regulation.

List of Wastes Code - contaminated packaging

150102 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); plastic packaging

Contaminated packaging

Disposal in accordance with local regulations. Cleaning agent: Water

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number:

14.2. UN proper shipping name: 14.3. Transport hazard class(es):

14.4. Packing group:

Inland waterways transport (ADN)

14.1. UN number:

14.2. UN proper shipping name:

14.3. Transport hazard class(es):

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	according to UK REACH Regulation	Planol 🗖
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14.4. Packing group:	No dangerous good in sense of this transport re	egulation.
Marine transport (IMDG)		
<u>14.1. UN number:</u>	No dangerous good in sense of this transport re	egulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport re	egulation.
<u>14.3. Transport hazard class(es):</u>	No dangerous good in sense of this transport re	egulation.
14.4. Packing group:	No dangerous good in sense of this transport re	egulation.
Air transport (ICAO-TI/IATA-DGR)		
<u>14.1. UN number:</u>	No dangerous good in sense of this transport re	egulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport re	egulation.
<u>14.3. Transport hazard class(es):</u>	No dangerous good in sense of this transport re	egulation.
14.4. Packing group:	No dangerous good in sense of this transport re	egulation.
14.5. Environmental hazards		
ENVIRONMENTALLY HAZARDOUS:	No	
14.6. Special precautions for user		
No dangerous good in sense of this	s transport regulation.	
14.7. Maritime transport in bulk accord		
No dangerous good in sense of this	s transport regulation.	
SECTION 15: Regulatory information	on	
15.1. Safety, health and environmental	regulations/legislation specific for the substa	ance or mixture
EU regulatory information		
Restrictions on use (REACH, annex X	VII):	
Entry 3, Entry 40, Entry 75	,	
Information according to 2012/18/EU (SEVESO III):	Not subject to 2012/18/EU (SEVESO III)	
Additional information		
The product is labeled in accordance	ce with Regulation (EC) no. 1272/2008 (GHS).	
National regulatory information		
Water hazard class (D):	1 - slightly hazardous to water	
15.2. Chemical safety assessment		
Chemical safety assessments for s	ubstances in this mixture were not carried out.	
SECTION 16: Other information		
Changes		
	rom the previous version in section(s): 1,2,4,5,6,	7,8,9,10,12,16.
Abbreviations and acronyms		
	ansport international des marchandises Dangere	uses par Route
(Agreement concerning the interna IMDG-Code: International Maritime	tional carriage of Dangerous goods by Road)	
	rganisation (IATA: The International Air Transpo	rt Association)
	of Classification, Labelling and Packaging of Ch	
	tisting Commercial Chemical Substances	
ELINCS: European List of Notified		
CAS-Nr.: Chemical Abstracts Servi	ce	

CAS-Nr.: Chemical Abstracts Service

LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

Classification for mixtures and used evaluation method according to GB CLP Regulation

Classification	Classification procedure
Eye Irrit. 2; H319	Calculation method

according to UK REACH Regulation



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Relevant H and EUH statements (number and full text)

H225	Highly flammable liquid and vapour.
H302	Harmful if swallowed.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
11005	NA 1 1 1 1 1

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

Further Information

Data of items 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities.

The information describes exclusively the safety requirements for the product(s) and is based on the present level of our knowledge.

The delivery specifications are contained in the corresponding product sheet.

This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

(n.a. = not applicable; n.d. = not determined)

'The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)