

according to UK REACH Regulation

Kiehl-Parketto-clean-Concentrate

Revision date: 12.12.2022

Product code: j2218\_sd

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

# 1.1. Product identifier

Kiehl-Parketto-clean-Concentrate

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

Felsöipari körút 3/ D

A8-LIU 48/49 - KIZAD

# Use of the substance/mixture

Product for professional cleaning and maintenance

1.3. Details of the supplier of	f the safety data sheet		
Company name:	JOHANNES	KIEHL KG	
Street:	Robert-Bosch-Str.	. 9	
Place:	D-85235 Odelzha	usen	
Telephone:	+49 8134 9305-0		Telefax:+49 8134 6466
e-mail:	info@kiehl-group.	com	
Contact person:	Laboratory depart	ment	
Internet:	www.kiehl-group.o	com	
Responsible Department:	Responsible Department: Notrufnummer für deutsch- und englischsprachige Länder: +49/89/192		
	Vergiftungsinform	ationszentrale (VIZ) Österre	ich: +43 1 406 43 43
	Nationale Notrufn	ummer für die Schweiz (Tox	-Zentrum Zürich): 145
	Numéro d'urgen	ce France: INRS: +33 (0) 1	45 42 59 59
	Numero d' emerge	enza Italia: Centro Antivelen	i - 20162 Milano: 02/66101029
	ETTSZ /Egészség	jügyi Toxikológiai Tájékozta	tó Szolgálat/, 1096 Budapest,
	Nagyvárad tér 2. I	Ügyeleti telefonszám: +36 8	0 201-199
	Eesti: Häirekesk	use number: 112 / Mürgistus	steabekeskuse number: 16662
	Emergency teleph	one number for all other co	untries: +49/8134/9305-169
KIEHL Austria GmbH	Perfektastr. 57;	A-1230 Wien	Tel. +43 (0) 1 / 604 99 93
KIEHL FRANCE S.A.R.L.	5, rue de Londres;	F-67670 Mommenheim	Tél. +33 (0) 3.88.59.52.25
KIEHL Italia s.r.l.	Via San Rocco, 101;	I-16036 Recco (GE)	Tel. +39 / 0185 730 008
KIEHL Schweiz AG	St. Dionys-Str. 33;	CH-8645 Jona	Tel. +41 (0) 55 / 254 74 74

HU-2142 Nagytarcsa

Abu Dhabi, U.A.E.

+49/89/19240 (germanophone and anglophone)

Tel. +36 (0) 1 / 348-08 41

Tel. +971 2 550 33 96

KIEHL Middle East LLC
1.4. Emergency telephone

KIEHL Hungary Kft.

number:

# **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Not required.

#### 2.2. Label elements

#### Additional advice on labelling

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP].

# 2.3. Other hazards

None known.

# **SECTION 3: Composition/information on ingredients**

# 3.2. Mixtures

# Chemical characterization

according to 648/2004/CE: nonionic surfactants 5-15%, water-soluble solvents, dyes, fragrances



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#### Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (GB CLP Regulation)	)		
67-63-0	Isopropyl alcohol			5 - < 10 %
	200-661-7	603-117-00-0	01-2119457558-25	
	Flam. Liq. 2, Eye Irrit. 2, STOT SE	3; H225 H319 H336		
69011-36-5	i-C13-Fatty alcohol polyglycol ethe	-C13-Fatty alcohol polyglycol ethers 5-12 EO		1 - < 5 %
	931-138-8			
	Acute Tox. 4, Eye Dam. 1; H302 H	318		
68515-73-1	Alkylpolyglycosid			1 - < 5 %
	500-220-1		01-2119488530-36	
	Eye Dam. 1; H318			

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		
69011-36-5	931-138-8	i-C13-Fatty alcohol polyglycol ethers 5-12 EO	1 - < 5 %
	oral: ATE = 500 mg/kg Eye Dam. 1; H318: >= 10 - 100 Eye Irrit. 2; H319: >= 6 - < 10		
68515-73-1	500-220-1	Alkylpolyglycosid	1 - < 5 %
Eye Dam. 1; H318: >= 10 - 100 Eye Irrit. 2; H319: >= 10 - < 10			

# **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

#### **General information**

No hazards which require special first aid measures.

# After inhalation

not hazardous by inhalation

#### After contact with skin

Wash off with plenty of water.

# After contact with eyes

Rinse thoroughly with plenty of water, also under the eyelids.

# After ingestion

Clean mouth with water and drink afterwards plenty of water. Prevent vomiting if possible. Consult a physician if necessary.

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

This information is not available.

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

Show this safety data sheet to the doctor in attendance.

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

#### Suitable extinguishing media

Any extinguishing means and measures are acceptable.

# 5.2. Special hazards arising from the substance or mixture

This information is not available.



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#### 5.3. Advice for firefighters

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. The product itself does not burn.

# **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

General advice

# Not required

#### For non-emergency personnel

No special measures are necessary.

# For emergency responders

No special measures are necessary.

#### 6.2. Environmental precautions

Do not flush into surface water.

#### 6.3. Methods and material for containment and cleaning up

#### For containment

Prevent spread over a wide area (e.g. by containment or oil barriers).

#### For cleaning up

Wipe up with absorbent material (e.g. cloth, fleece).

Clean contaminated articles and floor according to the environmental legislation.

#### Other information

Never return spills in original containers for re-use.

#### 6.4. Reference to other sections

Refer to protective measures listed in sections 7 and 8.

# **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

#### Advice on safe handling

No special precautions required.

#### Advice on protection against fire and explosion

No special protective measures against fire required.

#### Advice on general occupational hygiene

General industrial hygiene practice. No special protective equipment required.

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Store at room temperature in the original container. Store in a place accessible by authorized persons only.

#### Further information on storage conditions

Keep container tightly closed.

Never return unused material to storage receptacle.

# 7.3. Specific end use(s)

This information is not available.

# SECTION 8: Exposure controls/personal protection

# 8.1. Control parameters



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# Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
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

Not required.

#### Individual protection measures, such as personal protective equipment

Skin protection

Not required

# **Respiratory protection**

Not required

#### Environmental exposure controls

Handle in accordance with good industrial hygiene and safety practice.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state:	liquid		
Colour:	light green		
Odour:	pleasant		
			Test method
Melting point/freezing point:		<-8 °C	
Boiling point or initial boiling point and		>98 °C	
boiling range:			
Flammability			
Solid/liquid:		not applicable	
Gas:		not applicable	
Lower explosion limits:		not applicable	
Upper explosion limits:		not applicable	
Flash point:		>100 °C	
Auto-ignition temperature:		>250 °C	
Decomposition temperature:		not determined	
pH-Value (at 20 °C):		approx. 9,0	K-QP1012C
Viscosity / kinematic:		not determined	
Water solubility:		completely miscible	
(at 20 °C)			
Solubility in other solvents			
not determined			
Partition coefficient n-octanol/water:		not determined	
Vapour pressure:		not determined	
Density (at 20 °C):			K-QP1012E
Relative vapour density:		not determined	
9.2. Other information			
Information with regard to physical haz	ard classes		
Explosive properties			
Not explosive			
Self-ignition temperature			
Solid:		not applicable	



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Gas:	not applicable	
Oxidizing properties		
Not relevant		
Other safety characteristics		
Evaporation rate:	not determined	
Solid content:	not determined	
Sublimation point:	not applicable	
Softening point:	not applicable	
Pour point:	not applicable	
Viscosity / dynamic:	not determined	
Flow time:	not determined	

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

This information is not available.

#### 10.2. Chemical stability

This information is not available.

#### 10.3. Possibility of hazardous reactions

This information is not available.

#### 10.4. Conditions to avoid

Do not expose to temperatures above 35 °C.

#### 10.5. Incompatible materials

This information is not available.

# 10.6. Hazardous decomposition products

No decomposition if stored and applied as directed.

#### **Further information**

Do not mix with other detergents or chemicals.

#### **SECTION 11: Toxicological information**

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

# Acute toxicity

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

# CAS No Chemical name Exposure route Dose Species Source Method 69011-36-5 i-C13-Fatty alcohol polygicol ethers 5-12 EO Image: Constraint of the state of

#### Irritation and corrosivity

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

# Sensitising effects

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

#### 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.



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# Aspiration hazard

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

# 11.2. Information on other hazards

#### Endocrine disrupting properties

This information is not available.

#### **Further information**

Health injuries are not known or expected under normal use.

# SECTION 12: Ecological information

#### 12.1. Toxicity

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

This product has no known eco-toxicological effects.

# 12.2. Persistence and degradability

Contains no substances known to be hazardous to the environment or not degradable in waste water treatment plants. The surfactants in the product meet all requirements of the detergents regulation 648/2004/EC. This preparation contains no substance considered to be persistent, bioaccumulating nor toxic (PBT).

#### 12.3. Bioaccumulative potential

Bioaccumulation is unlikely.

#### 12.4. Mobility in soil

This information is not 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. This preparation contains no substance considered to be very persistent nor very bioaccumulating (vPvB).

#### 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.

# 12.7. Other adverse effects

This information is not available.

# **Further information**

Chemical Oxygen Demand (COD) 380 mg O2/g.

#### **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

#### **Disposal recommendations**

Container should be emptied thoroughly. Do not pour remains of product in large quantities into the sewage.

#### List of Wastes Code - residues/unused products

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

#### List of Wastes Code - used product

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

### Contaminated packaging

Clean container with water. Return cleaned containers to the company for recycling. Offer rinsed packaging material to local recycling facilities.

# **SECTION 14: Transport information**

#### Land transport (ADR/RID)

14.1. UN number or ID number:	not applicable
14.2. UN proper shipping name:	not applicable



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<u>14.3. Transport hazard class(es):</u> 14.4. Packing group:	not applicable not applicable	
14.5. Environmental hazards		
ENVIRONMENTALLY HAZARDOUS:	Νο	
14.6. Special precautions for user		
Not required		
<u>14.7. Maritime transport in bulk according</u>	to IMO instruments	
not applicable		
Other applicable information		
Not classified as dangerous in the m	eaning of transport regulations	
SECTION 15: Regulatory information		
15.1. Safety, health and environmental rec	gulations/legislation specific for the substance or mixture	
EU regulatory information		
Restrictions on use (REACH, annex XVI	I):	
Entry 40, Entry 75		
Additional information		
The product does not need to be lab	elled in accordance with EC directives or respective national laws.	
National regulatory information		
Water hazard class (D):	1 - slightly hazardous to water	
	r - signity hazardous to water	
15.2. Chemical safety assessment		
Chemical safety assessments for sul	bstances in this mixture were not carried out.	
SECTION 16: Other information		
Changes		
This data sheet contains changes fro	om the previous version in section(s): 3 / 6 / 7 / 8 / 12	
Abbreviations and acronyms		
-	ort des marchandises dangereuses par Route	
	e International Carriage of Dangerous Goods by Road)	
IMDG: International Maritime Code for	or Dangerous Goods	
IATA: International Air Transport Ass		
	of Classification and Labelling of Chemicals	
	ting Commercial Chemical Substances	
ELINCS: European List of Notified C CAS: Chemical Abstracts Service	nemical Substances	
LC50: Lethal concentration, 50%		
LD50: Lethal dose, 50%		
CLP: Classification, labelling and Pa	ckaging	
REACH: Registration, Evaluation and		
	of Classification, Labelling and Packaging of Chemicals	
UN: United Nations		
DNEL: Derived No Effect Level		
DMEL: Derived Minimal Effect Level		
PNEC: Predicted No Effect Concentr	ration	
ATE: Acute toxicity estimate	ration	
ATE: Acute toxicity estimate LL50: Lethal loading, 50%	ration	
ATE: Acute toxicity estimate	ration	

ErC50: Effective Concentration 50%, growth rate



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NOEC: No Observed Effect Concentration BCF: Bio-concentration factor PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very bioaccumulative RID: Regulations concerning the international carriage of dangerous goods by rail ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures) EmS: Emergency Schedules MFAG: Medical First Aid Guide MARPOL: International Convention for the Prevention of Marine Pollution from Ships IBC: Intermediate Bulk Container SVHC: Substance of Very High Concern

For abbreviations and acronyms, see table at http://abbrev.esdscom.eu

# Relevant H and EUH statements (number and full text)

H225	Highly flammable liquid and vapour.
H302	Harmful if swallowed.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.

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