

According to Regulation (EU) No 2020/878

SECTION 1 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name : SHELL LEATHER CLEANER Product code : CRX881, AC58V; 097270266

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

Application : SU21 Consumer product. PC35 Cleaning agent. Other cleaning, care and maintenance products

(excludes biocidal products).

1.3. Details of the supplier of the safety data sheet

Supplier : Kemetyl Nederland BV

Industrieweg 30

3762 EK Soest, The Netherlands

Telephone : +31-35 7604900 E-mail : msds@kemetyl.com Website : www.kemetyl.com

1.4. Emergency telephone number

EMERGENCY TELEPHONE NUMBER, for DOCTORS/FIRE BRIGADE/POLICE only:

NL - Telephone : +31-35-6099310 (During office hours only)

SECTION 2 HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

CLP classification

: Not classified as dangerous according to Regulation (EC) No 1272/2008.

(1272/2008/EC)

Human health hazards : May produce an allergic reaction. Contains petroleum distillates, may be harmful when ingested.

Physical/chemical hazards: Not classified as dangerous according to statutory EC-Directives. Combustible.

: Not classified as dangerous according to statutory EC-Directives. Environmental hazards

2.2. Label elements

Label elements ((EU) 1272/2008): Hazard pictograms : None.

Signal word : Not applicable.

H- and P-phrases : EUH208 Contains ... May produce an allergic reaction. Reference is made to additional

labelling for full text of EUH208*.

Labelling of packagings where the contents do not exceed 125 ml and it is technically impossible to list all phrases:

Hazard pictograms : None.

Signal word : Not applicable.

H- and P-phrases : EUH208 Contains ... May produce an allergic reaction. Reference is made to additional

labelling for full text of EUH208*.

Additional labelling (for all packaging sizes)

: * Contains 1,2-Benzisothiazol-3(2H)-one . May produce an allergic reaction. Keep out of reach of

children.

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Ingredient declaration according to Regulation EC 648/2004:

Contains:	Concentration (%)
Aliphatic hydrocarbons	5 - 15
Non-ionic surfactants	< 5
Perfumes, Benzisothiazolinone.	

2.3. Other hazards

Other information

: Does not contain PBT or vPvB substances in concentrations higher than 0,1%. Human health: This product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Regulation (EU) 2017/2100 or Regulation (EU) 2018/605. Environment: This product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Regulation (EU) 2017/2100 or Regulation (EU) 2018/605.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

3.2. Mixtures

Product description : Mixture.

Information on hazardous substances: Remark Substance name Concentration CAS nr. EC number REACH nr. (w/w) (%) Hydrocarbons, C9-11, n-alkanes, 10 - < 20 919-857-5 01-2119463258-33 isoalkanes, cyclics, < 2% aromatics 1,2-Benzisothiazol-3(2H)-one 01-2120761540-60 < 0,036 2634-33-5 220-120-9

Substance name	Hazard Class	H-phrases	Pictograms	
Hydrocarbons, C9-11, n-alkanes,	Flam. Liq. 3; Asp. Tox.	H226; H304; H336;	GHS02; GHS07;	
isoalkanes, cyclics, < 2% aromatics	1; STOT SE 3	EUH066	GHS08	
1,2-Benzisothiazol-3(2H)-one	Acute Tox. 4; Skin Irrit.	H302; H315; H318;	GHS05; GHS06;	M (acute) = 1
	2; Eye Dam. 1; Skin	H317; H330; H400;	GHS07; GHS09	M (chronic) = 1
	Sens. 1A; Acute Tox.	H410		inhalation: ATE = 0,21
	2; Aquatic Acute 1;			mg/L (dusts or mists)
	Aquatic Chronic 1			oral: ATE = 450 mg/kg
				bw
				H317 : C >= 0,036 %

Occupational exposure limit(s), if relevant, are listed in section 8.

Reference is made to chapter 16 for full text of each relevant H phrase.

SECTION 4 FIRST-AID MEASURES

4.1. Description of first aid measures

First aid measures

Inhalation : Move victim into fresh air. Consult a doctor if victim feels unwell.

Skin contact : Take off contaminated clothing. Wash off skin with plenty of water before product dries up. Consult

a doctor if irritation occurs.

Eye contact : Wash out with (lukewarm) water. Remove contact lenses. Consult a doctor if irritation persists.

Ingestion : Do not induce vomiting. Give nothing to drink. Do rinse the mouth. Give condensed milk or a knob

of butter. Never give anything by mouth to an unconscious person. Consult a doctor if victim feels

unwell.

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

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Effects and symptoms

Inhalation : May cause headache, dizziness and a feeling of sickness. May cause irritation to respiratory

airways and coughing.

Skin contact May produce an allergic reaction. May cause dry skin.

Eve contact May cause stinging of eyes and redness.

Ingestion May cause a feeling of sickness, vomiting and diarrhoea. May cause lung damage, sore throat and

lack of breath.

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

Note to physicians : None known.

SECTION 5 FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media

Suitable : Carbondioxide (CO2). Foam. Dry chemical. Water fog. : Water jet. Use of heavy stream of water may spread fire. Not suitable

5.2. Special hazards arising from the substance or mixture

Special exposure hazards : None known.

Hazardous thermal : Carbon monoxide may be evolved if incomplete combustion occurs.

decomposition and combustion products

5.3. Advice for firefighters

Special protective : Use adequate respiratory equipment in case of insufficient ventilation.

equipment for fire-fighters

SECTION 6 ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

: Danger of slipping. Clean up spills immediately. Wear shoes with non-slip soles. Vapours are Personal precautions

heavier than air. Build up (of gasses) in low areas involves risk of suffocation.

6.2. Environmental precautions

Environmental precautions: Avoid release of product into sewers, surface water and/or ground water. In case of large spills:

contain with dike.

6.3. Methods and material for containment and cleaning up

: Collect spilled material in containers. Absorb residues in sand or other inert material. Dispose at an Methods for cleaning up

authorised waste collection point. Wash away remainder with plenty of water.

6.4. Reference to other sections

Reference to other sections: See also section 8.

SECTION 7 HANDLING AND STORAGE

7.1. Precautions for safe handling

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Handling

: Handle in accordance with good occupational hygiene and safety practices in well-ventilated areas. Keep away from sources of ignition — No smoking. Do not breathe spray. Do not breathe vapour. Avoid contact with skin and eyes. Avoid splashing. Wear protective clothing.

7.2. Conditions for safe storage, including any incompatibilities

Storage : Keep frost-free, in a cool, dry and well-ventilated place. Keep away from oxidizing agents.

Recommended packaging

: Keep only in the original container.

Non recommended

packaging

: Steel (except stainless steel). PE and PP.

7.3. Specific end use(s)

Use : Use only as directed. Do not mix with other products.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure

limits

: Occupational exposure limits have not been established for this product. Derived no-effect levels (DNEL) have not been established for this product. Predicted no-effect concentrations (PNEC) have

not been established for this product.

Workplace exposure limits (mg/m³):

Chemical name			STEL 15 min (mg/m3)	Comments	Source
Hydrocarbons, C9-11, n-alkanes, isoalkanes, cyclics, < 2% aromatics		1200	-	-	CEFIC-HSPA

Derived no-effect level (DNEL) for workers:

Chemical name	Route of	DNEL, short-term		DNEL, long-term	
	exposure				
	•	Local effect	Systemic effect	Local effect	Systemic effect
Hydrocarbons, C9-11, n-alkanes, isoalkanes, cyclics, < 2% aromatics	Inhalation				871 mg/m3
1,2-Benzisothiazol-3(2H)-one	Dermal Inhalation Dermal				77 mg/kg bw/day 6.81 mg/m3 0.966 mg/kg bw/day

Derived no-effect level (DNEL) for consumers:

Chemical name	Route of	DNEL, short-term		DNEL, long-term	
	exposure				
	,	Local effect	Systemic effect	Local effect	Systemic effect
Hydrocarbons, C9-11, n-alkanes, isoalkanes, cyclics, < 2% aromatics	Inhalation				185 mg/m3
	Dermal Oral				46 mg/kg bw/day 46 mg/kg bw/day
1,2-Benzisothiazol-3(2H)-one	Inhalation Dermal			•	1.2 mg/m3 0.345 mg/kg bw/day

Predicted no-effect concentration (PNEC):

Chemical name	Route of exposure	Fresh water	Marine water	
1,2-Benzisothiazol-3(2H)-one	Water	0.00403 mg/l	0.000403 mg/l	
	Sediment	0.0499 mg/kg	0.00499 mg/kg	
	STP			1.03 mg/l
	Soil			3 mg/kg

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8.2. Exposure controls

Engineering measures : Use only in well-ventilated areas. Comply with standard precautionary measures for working with

chemicals.

Hygienic measures : When using do not eat, drink or smoke.

Personal protective equipment:

The efficiency of personal protective equipment depends among other things on temperature and degree of ventilation. Always get professional advice for the particular local situation.

Body protection : Use of specific protective industrial clothing is not required under normal conditions of use. In

case of large scale exposure wear suitable protective clothing, overalls or suit, and similar boots.

Suitable material: nitril. Indication of permeation breakthrough time: 6 hours.

Respiratory protection : Take care of sufficient ventilation. Wear suitable respiratory protection in case of large scale

exposure. Suitable: gas filter type A (brown), class I or higher on e.g. a facemask in accordance

with EN 140.

Under normal conditions of use specific gloves are not required. Wear appropriate gloves in case of Hand protection

frequent or prolonged use and in case of large scale exposure. Suitable material: nitril. \pm 0,5 mm.

Indication of permeation breakthrough time: 6 hours.

Eye protection : Wear appropriate safety glasses when there is danger of possible eye contact.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state : Liquid. Colour White. Odour Perfumed. Odour threshold Not known. рΗ 7,6 Solubility in water Soluble.

Partition coefficient (n-oc-

: Not applicable.

Contains surfactants. The O/W system emulsifies. Not measured. Not

relevant for mixtures.

Liquid. See flashpoint.

(1 mm2/sec = 1cSt)

tanol/water)

Flash point

: > 60 °C Closed cup.

Flammability (solid, gas) : Not applicable. Auto ignition temperature : > 180 °C

Boiling point/boiling range : 100 °C

Melting point/melting range: 0 °C

Explosive properties

Not an explosive.

Explosion limits (% in air) : Not known.

Lower explosion limit in air (%): 0,6 (Hydrocarbons, C9-11, n-alkanes,

isoalkanes, cyclics, < 2% aromatics)

Upper explosion limit in air (%): 7 (Hydrocarbons, C9-11, n-alkanes,

isoalkanes, cyclics, < 2% aromatics)

Oxidising properties : Not applicable.

Decomposition temperature: Not applicable.

60 mm2/sec

Does not contain oxidizing substances.

Viscosity (40°C) : > 20,5 mm2/sec

Vapour pressure (20°C) : 2300 Pa

Relative vapour density : Not known (air = 1)

Relative density (20°C) : 1 g/ml

Particle characteristics : Not applicable. Liquid.

9.2. Other information

Viscosity (20°C)

Other information : Not relevant.

STABILITY AND REACTIVITY **SECTION 10**

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10.1. Reactivity

Reactivity : See sub-sections below.

10.2. Chemical stability

Stability : Stable under normal conditions.

10.3. Possibility of hazardous reactions

Reactivity : No other hazardous reactions known.

10.4. Conditions to avoid

Conditions to avoid : See section 7.

10.5. Incompatible materials

Materials to avoid : Keep away from oxidizing agents.

10.6. Hazardous decomposition products

Hazardous decomposition : Not known.

products

SECTION 11 TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

No toxicological research has been carried out on this product.

Inhalation

Acute toxicity : Calculated LC50: > 10 mg/l. Ingredients of unknown toxicity: < 1 %. ATE: > 5 mg/l. Low toxicity. Not

classified - based on available data, the classification criteria are not met. May cause headache,

dizziness and a feeling of sickness.

Corrosion/irritation : May cause irritation to respiratory airways and coughing. Not classified - based on available data,

the classification criteria are not met.

Sensitisation : Does not contain substances classified as respiratory sensitiser. Not classified - based on available

data, the classification criteria are not met.

Carcinogenicity : Not expected to be carcinogenic. Not classified - based on available data, the classification criteria

are not met.

Mutagenicity : Not expected to be mutagenic. Not classified - based on available data, the classification criteria

are not met.

Skin contact

Acute toxicity : Calculated LD50: > 5000 mg/kg.bw. Ingredients of unknown toxicity: < 1 %. ATE: > 5000 mg/kg.bw.

Low toxicity. Not classified - based on available data, the classification criteria are not met.

Corrosion/irritation : Slight irritation possible. Not classified - based on available data, the classification criteria are not

met.

Sensitisation : May produce an allergic reaction.

Mutagenicity : Not expected to be mutagenic. Not classified - based on available data, the classification criteria

are not met.

Eye contact

Corrosion/irritation : Slight irritation possible. Not classified - based on available data, the classification criteria are not

met.

Ingestion

Acute toxicity : Calculated LD50: > 5000 mg/kg.bw. Ingredients of unknown toxicity: < 1 %. ATE: > 2000 mg/kg.bw.

Low toxicity. Not classified - based on available data, the classification criteria are not met.

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Aspiration : Highly viscous liquid. Not classified - based on available data, the classification criteria are not met.

Contains a substance/substances with an aspiration hazard. After ingestion, at vomiting, risk of

aspiration in the lungs.

Corrosion/irritation : May cause a feeling of sickness, stomachache, vomiting and diarrhoea.

Carcinogenicity : Not expected to be carcinogenic. Not classified - based on available data, the classification criteria

are not met.

Mutagenicity : Not expected to be mutagenic. Not classified - based on available data, the classification criteria

are not met.

Reprotoxicity : Development: Not expected to be reprotoxic. Development: Not classified - Based on available

data, the classification criteria are not met. Fertility: Not classified - based on available data, the

classification criteria are not met.

Toxicological information:

Chemical name	Property		Method	Test animal
1,2-Benzisothiazol-3(2H)-one	LD50 (oral)	670 mg/kg bw	OECD 401	Rat
	Skin irritation	Irritant		Rabbit
	Eye irritation	Severely irritant		Rabbit
	Skin sensitisation	Sensitizing.	OECD 406	Guinea pig
	NOAEL (oral)	30 mg/kg bw/d	OECD 408	Rat
	Genotoxicity - in vitro	Genotoxic	OECD 473	
	Genotoxicity - in vivo	250 mg/kg bw/d	OECD 474	Mouse
	NOAEL (development,	Not teratogenic		
	oral)			
	NOAEL (fertility, oral)	24 mg/kg bw/d		Rat
	LD50 (dermal)	> 4115 mg/kg bw	OECD 402	Rat
İ	NOEL (carcinogenicity)	450 mg/kg.d	ATE	
	- estimate			
İ	LC50 (inhalation) -	210 mg/m3	ATE	
	estimate	-		

11.2. Information on other hazards

Endocrine disrupting

properties

: This product does not contain components considered to have endocrine disrupting properties

according to REACH Article 57(f) or Regulation (EU) 2017/2100 or Regulation (EU) 2018/605.

Other information : Not applicable.

SECTION 12 ECOLOGICAL INFORMATION

12.1. Toxicity

No ecotoxicological research has been carried out on this product.

Ecotoxicity : Calculated LC50 (fish): 149 mg/l. Calculated EC50 (waterflea): 115 mg/l. Contains 0 % of

components with unknown hazards to the aquatic environment. Not classified - based on available data, the classification criteria are not met. May form an oil film on the water surface causing a

decline in oxygen content with possible adverse effects for aquatic organisms.

12.2. Persistence and degradability

Persistence - degradability: No specific information known. The surfactants contained in this preparation comply with the

biodegradability criteria as laid down in Regulation (EC) 648/2004 on detergents.

12.3. Bioaccumulative potential

Bioaccumulative potential : Contains bioaccumulating substances.

12.4. Mobility in soil

Mobility : If product enters soil, it will be highly mobile and may contaminate groundwater.

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12.5. Results of PBT and vPvB assessment

PBT/vPvB assessment : Does not contain PBT or vPvB substances in concentrations higher than 0,1%.

12.6. Endocrine disrupting properties

Endocrine disrupting

properties

: This product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Regulation (EU) 2017/2100 or Regulation (EU) 2018/605.

12.7. Other adverse effects

Other adverse effects : Not applicable.

SECTION 13 DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product residues : Do not dispose empty pack with waste produced by households. Containers may be recycled. Treat

product residues and non-empty pack as chemical waste. Dispose waste to an official chemical

waste depot.

Additional warning

Waste water discharge

: None.

Do not dispose of into the environment, drains, sewers or water courses.

Local legislation Disposal should be in accordance with applicable regional, national, and local laws and regulations.

Local regulations may be more stringent than regional or national requirements and must be

complied with.

SECTION 14 TRANSPORT INFORMATION

14.1. UN number or ID number

UN nr. : None.

14.2. UN proper shipping name

Transport name : Not regulated.

14.3/14.4/14.5. Transport hazard class(es)/Packing group/Environmental hazards

ADR/RID/ADN (road/railway/inland waterways)

: This product is not classified according to ADR/RID/ADN. Class

IMDG (sea)

Class : This product is not classified according to IMDG.

Marine pollutant

IATA (air)

: This product is not classified according to IATA. Class

14.6. Special precautions for user

Other information : Country specific variations may apply.

14.7. Maritime transport in bulk according to IMO instruments

: Not intended to be carried in bulk according to International Maritime Organisation (IMO) Marpol

instruments. Packaged liquids are not considered bulk.

SECTION 15 REGULATORY INFORMATION

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

Community regulations : Regulation (EU) No 2020/878 (REACH), Regulation (EC) No 1272/2008 (CLP) and other

regulations. Regulation (EC) No 648/2004 (detergents). Directive 2008/98/EC (waste).

This product is exempted from classification as "May be fatal if swallowed and enters airways" on

basis of section 3.10.3.3.1.1. of Annex I of Regulation (EC) No 1272/2008.

15.2. Chemical safety assessment

Chemical safety : Not applicable.

assessment

SECTION 16 OTHER INFORMATION

16.1. Other information

The information in this safety data sheet is compiled in compliance with Regulation (EU) No 2020/878 dated 18 June 2020 and accurate to the best of our knowledge and experience at the date of issue specified. It is the user's obligation to use this product safely and to comply with all applicable laws and regulations concerning the use of the product. This safety data sheet complements the technical information sheets but does not replace them and offers no warranty with regard to product properties.

Users are also forewarned for any hazards involved when the product is used for other purposes than those for which it is designed.

Changed or new information with regard to the previous release is indicated with an asterisk (*).

List of abbreviations and acronyms that could be used (but not necessarily are used) in this safety data sheet:

ADR : European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE : Acute Toxicity Estimate

CLP : Classification, Labeling & Packaging

CMR : Carcinogenic, Mutagenic or toxic for Reproduction

EEC : European Economic Community

GHS : Globally Harmonized System of Classification and Labelling of Chemicals

IATA : International Air Transport Association

IBC code : The IMO International Code for construction and equipment of ships carrying dangerous chemicals

in bulk.

IMDG : International Maritime Dangerous Goods Code LD50/LC50 : Lethal Dose/Concentration for 50% of a population

MAC : Maximum Allowable Concentration

MARPOL : International Convention for the Prevention of Pollution From Ships

NO(A)EL : No Observed (Adverse) Effect Level

OECD : Organisation for Economic Co-operation and Development

PBT : Persistent, Bioaccumulative and Toxic

PC : Chemical product category

PT : Product type

REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals

RID : Regulations concerning the International Carriage of Dangerous Goods by Rail

STP : Sewage Treatment Plant

SU : Sector of Use

TWA/STEL : Time-Weighted Average/Short Term Exposure Limit

UN : United Nations

UFI : Unique formula identifier VOC : Volatile Organic Compounds

vPvB : Very Persistent and Very Bioaccumulative

Key data used to compile the Safety Data Sheet are from, but not limited to, one or more sources of information e.g. toxicological data from material suppliers, CONCAWE, IFRA, CESIO, Regulation EG 1272/2008, etc.

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Procedure used to derive the classification according to Regulation (EC) No. 1272/2008:

Not classified : Based on test methods, experts judgement, bridging principles and calculation methods.

Full text of hazard classes mentioned in section 3:

Flam. Liq. 3 : Flammable liquid, category 3.
Acute Tox. 4 : Acute toxicity, category 4.
Skin Irrit. 2 : Skin irritation, category 2.

Eye Dam. 1 : Serious eye damage, category 1. Skin Sens. 1/1A/1B : Skin sensitization, category 1/1A/1B.

STOT SE 3 : Specific target organ toxicity after single exposure, category 3.

Asp. Tox. 1 : Aspiration hazard, category 1.

Aquatic Chronic 1 : Hazardous to the aquatic environment — Chronic category 1.

Aquatic Acute 1 : Hazardous to the aquatic environment — Acute category 1.

Full text of H-phrases mentioned in section 3:

H226 Flammable liquid and vapour.

H302 Harmful if swallowed. H330 Fatal if inhaled.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
 H318 Causes serious eye damage.
 H336 May cause drowsiness or dizziness.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.

Advice on any training appropriate for workers: none.

Country / Language code : EC / EN

Number format : "," used as decimal separator.

End of safety data sheet.

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