

According to Regulation (EU) No 2015/830

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

1.1. Product identifier

Product name : SHELL WINTER SCREENWASH CONCENTRATE

Product code : CRX711, AS11E; AS11A

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

Application : SU21 Consumer product. PC35 Cleaning agent. PC0 Other. Car maintenance. Windscreen wash.

1.3. Details of the supplier of the safety data sheet

Supplier : Kemetyl Polska Sp. z o. o.

Al. Jerozolimskie 146 02-305 Warszawa, Poland

Telephone : +48 22 822 5390
E-mail : msds@kemetyl.com
Website : www.kemetyl.com

1.4. Emergency telephone number

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

PL - Telephone : +48 22 822 5390 (During office hours only)

SECTION 2 HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

CLP classification : Flammable liquid, category 3. Eye irritation, category 2.

(1272/2008/EC)

Human health hazards : Causes serious eye irritation.

Physical/chemical hazards : Flammable.

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

2.2. Label elements

Label elements (1272/2008/EC):

Hazard pictograms :





Signal word : Warning

H- and P-phrases : H226 Flammable liquid and vapour.

H319 Causes serious eye irritation.

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking.

P305 + P351 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

+ P338 lenses, if present and easy to do. Continue rinsing.

P501 Dispose of contents/container to an official chemical waste depot.

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

Hazard pictograms

Signal word : Warning

H- and P-phrases : P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

Ingredient declaration according to Regulation EC 648/2004:

Contains:	Concentration (%)
Anionic surfactants	< 5
Perfumes, Methylchloroisothiazolinone, Methylisothiazolinone.	

2.3. Other hazards

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

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

3.2. Mixtures

Product description : Mixture. Information on hazardous substances:

Substance name	Concentration	CAS nr.	EC number	Remark	REACH nr.
	(w/w) (%)				
Ethanol	50 - 75	64-17-5	200-578-6		01-2119457610-43
Ethanediol	5 - < 10	107-21-1	203-473-3		01-2119456816-28
Butanone	0,1 - < 1	78-93-3	201-159-0		01-2119457290-43
Propan-2-ol	0,1 - < 1	67-63-0	200-661-7		
N,N-dimethyldecylamine N-oxide	0,1 - < 1	2605-79-0	220-020-5		

Substance name	Hazard Class	H-phrases	Pictograms	
Ethanol	Flam. Liq. 2; Eye Irrit. 2	H225; H319	GHS02; GHS07	H319 : C >= 50 %
Ethanediol	Acute Tox. 4; STOT RE	H302; H373	GHS07; GHS08	
	2			
Butanone	Flam. Liq. 2; Eye Irrit.	H225; H319; H336;	GHS02; GHS07;	
	2; STOT SE 3	EUH066	GHS07	
Propan-2-ol	Flam. Liq. 2; Eye Irrit.	H225; H319; H336	GHS02; GHS07;	
	2; STOT SE 3		GHS07	
N,N-dimethyldecylamine N-oxide	Acute Tox. 4; Eye Dam.	H302; H318; H400;	GHS07; GHS05;	M (acute) = 1
	1; Aquatic Acute 1;	H411	GHS09; GHS09	
	Aquatic Chronic 2			

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.

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

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

Ingestion : Do not induce vomiting. Do rinse the mouth. Give one glass of water. 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

Effects and symptoms

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

Skin contact : May cause dry skin.

Eye contact : Irritant. May cause redness and pain.

Ingestion : May cause a feeling of sickness, vomiting and diarrhoea.

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

Note to physicians

General : Risk of metabolic acidosis.

SECTION 5 FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media

Suitable : Carbondioxide (CO2). Alcohol resistant foam. Dry chemical. Water fog.

Not suitable : Water jet.

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 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

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

with spilled or released material. Keep away from sources of ignition — No smoking. Vapours are

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.

Other information : Notify authorities if any exposure to the general public or the environment occurs or is likely to

occur.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Collect spilled material in containers. Absorb residues in sand or other inert material. Do not use

saw-dust. Dispose at an authorised waste collection point. Wash away remainder with plenty of

water.

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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

Handling : Handle in accordance with good occupational hygiene and safety practices in well-ventilated areas.

Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Electrostatic discharge may cause fire. Ensure electrical continuity by bonding and grounding

(earthing) all equipment. Do not breathe vapour. Avoid contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities

Storage : Keep in a cool, dry and well-ventilated place (< 35 °C). Keep away from oxidizing agents. Protect

from sunlight.

Recommended packaging : Keep only in the original container. Non recommended : Steel (except stainless steel).

packaging

7.3. Specific end use(s)

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

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	Country	TWA 8 hour	STEL 15 min	Comments	Source
		(mg/m3)	(mg/m3)		
Ethanol	GB	1920	-	-	
Ethanediol	EC	52	104	Skin	
Ethanediol	GB	52	104	Skin	
Butanone	EC	600	900	-	
Butanone	GB	600	899	Skin; BMGV	
Propan-2-ol	GB	999	1250	-	

Derived no-effect level (DNEL) for workers:

Chemical name	Route of	DNEL, short-to	DNEL, short-term		DNEL, long-term	
	exposure					
	,	Local effect	Systemic effect	Local effect	Systemic effect	
Ethanol	Inhalation	1900 mg/m3			950 mg/m3	
	Dermal				343 mg/kg bw/day	
Ethanediol	Dermal				106 mg/kg bw/day	
	Inhalation		İ	35 mg/m3		
Butanone	Dermal				1161 mg/kg bw/day	
	Inhalation				600 mg/m3	
Propan-2-ol	Dermal				888 mg/kg bw/day	
	Inhalation				500 mg/m3	

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N,N-dimethyldecylamine N-oxide	Inhalation		6,2 mg/m3
	Dermal		11 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	
Ethanol	Inhalation	950 mg/m3			114 mg/m3	
	Dermal		İ		206 mg/kg bw/day	
	Oral				87 mg/kg bw/day	
Ethanediol	Dermal				53 mg/kg bw/day	
	Inhalation			7 mg/m3		
Butanone	Dermal			_	412 mg/kg bw/day	
	Inhalation				106 mg/m3	
	Oral				31 mg/kg bw/day	
Propan-2-ol	Dermal				319 mg/kg bw/day	
•	Inhalation				89 mg/m3	
	Oral				26 mg/kg bw/day	
N,N-dimethyldecylamine N-oxide	Inhalation				1,53 mg/m3	
•	Dermal				5,5 mg/kg bw/day	
	Oral				0,44 mg/kg bw/day	

Predicted no-effect concentration (PNEC):

Chemical name	Route of exposure	Fresh water	Marine water	
Ethanol	Water	0,96 mg/l	0,79 mg/l	
	Sediment	3,6 mg/kg	2,9 mg/kg	
	Intermittent water			2,75 mg/l
	STP			580 mg/l
	Soil			0,63 mg/kg
	Oral			0,72 mg/kg food
Ethanediol	Water	10 mg/l	1 mg/l	
	Sediment	20,9 mg/kg		
	Intermittent water			10 mg/l
	STP			199,5 mg/l
	Soil			1,53 mg/kg
Butanone	Water	55,8 mg/l	55,8 mg/l	
	Sediment	284,74 mg/kg	284,7 mg/kg	
	Intermittent water			55,8 mg/l
	STP			709 mg/l
	Soil			22,5 mg/kg
	Oral			1000 mg/kg food
Propan-2-ol	Water	140,9 mg/l	140,9 mg/l	
	Sediment	552 mg/kg	552 mg/kg	
	Intermittent water			140,9 mg/l
	STP			2251 mg/l
	Soil			28 mg/kg
	Oral			160 mg/kg food
N,N-dimethyldecylamine N-oxide	Water	0,0335 mg/l	0,00335 mg/l	
	Sediment	5,24 mg/kg	0,524 mg/kg	
	Intermittent water			0,0335 mg/l
	STP			4,59 mg/l
	Soil			1,02 mg/kg
	Oral			11,1 mg/kg food

8.2. Exposure controls

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

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. 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.

Hand protection : Under normal conditions of use specific gloves are not required.

Eye protection Wear appropriate safety glasses with side shields, in accordance with EN 166, when there is

danger of possible eye contact.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance : Liquid. Colour Blue. Odour Perfumed. Odour threshold : Not known. рΗ : 7.5 : Soluble. Solubility in water

Partition coefficient (n-oc-

tanol/water)

: Not applicable.

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

relevant for mixtures.

Liquid. See flashpoint.

Flash point : 23 °C

Flammability (solid, gas) : Not applicable.

: > 240 °C Auto ignition temperature Boiling point/boiling range : 78 °C

Melting point/melting range : -55 °C

Explosive properties : None known. Does not contain explosives.

Explosion limits (% in air) : Not known. Lower explosion limit in air (%): 3,2 (Ethanediol) Upper explosion limit in air (%): 19 (Ethanol)

Decomposition temperature: Not known.

Viscosity (20°C) 1 mm2/sec (1 mm2/sec = 1cSt)

Viscosity (40°C) Not relevant. The product contains < 10% substances having an aspiration hazard.

Vapour pressure (20°C) : > 2300 Pa

Vapour density (20°C) : >1

(air = 1)

Relative density (20°C) : 0,914 g/ml

Evaporation rate : Not known. (n-butyl acetate = 1)

9.2. Other information

Other information : Not relevant.

SECTION 10 STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity : See sub-sections below.

10.2. Chemical stability

Stability : Stable under normal conditions.

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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 : 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 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: > 2000 mg/kg.bw.

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

Corrosion/irritation : Prolonged contact may dry out and defat the skin. Not classified - based on available data, the

classification criteria are not met.

Sensitisation : 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.

Eye contact

Corrosion/irritation : Irritant.

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. May

cause hampered eyesight.

Aspiration : Not expected to be an aspiration hazard. Contains a substance/substances with an aspiration

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

 $\label{lem:corrosion} \hbox{Corrosion/irritation} \qquad \hbox{:} \quad \hbox{May cause a feeling of sickness, vomiting and diarrhoea.}$

Carcinogenicity : 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 expected to be reprotoxic. Fertility: Not

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

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Toxicological information:

Chemical name	Property		Method	Test animal
Ethanol	Mutagenicity	Negative	OECD 471	Salmonella typhimurium
	Genotoxicity - in vitro	Not genotoxic	OECD 476	
	Genotoxicity - in vivo	Not genotoxic	OECD 478	Mouse
	NOEL (carcinogenicity, oral)	> 4400 mg/kg bw/d		Mouse
	Eye irritation	Irritant	OECD 405	Rabbit
	LC50 (inhalation)	> 99999 mg/m3	OECD 403	Rat
	LD50 (oral)	10470 mg/kg bw	OECD 401	Rat
	NOAEL (development, oral)	6400 mg/kg bw/d		
	Skin sensitisation	Not sensitizing	OECD 406	Guinea pig
	NOAEL (fertility, oral)	20000 mg/kg bw/d	OECD 415	Rat
	NOAEL (oral)	2400 mg/kg bw/d		Rat
	NOAEL (inhalation)	23000 mg/m3		Rat
	LD50 (dermal)	15800 mg/kg bw		Rabbit
	Skin irritation	Non-irritant		Rabbit

Other information : Ethanediol There is a marked difference in acute oral toxicity between rodents and man, man being more susceptible than rodents. The estimated fatal dose for man is 100 millilitres (1/2 cup).

SECTION 12 ECOLOGICAL INFORMATION

12.1. Toxicity

No ecotoxicological research has been carried out on this product.

Ecotoxicity : Calculated LC50 (fish): 607 mg/l. Calculated EC50 (waterflea): 195 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.

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.

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. Other adverse effects

Other information : 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 hazardous waste.

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Additional warning : Residues may cause an explosion hazard. Do not puncture, cut or weld uncleaned drums.

Waste water discharge : Do not dispose into the environment, in drains or in water courses.

European waste catalogue : Dispose hazardous waste in accordance with Directive 91/689/EEC under acknowledgement of a

waste code according to Commission Decision 2000/532/EC to an official chemical waste depot.

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. : UN 1170

14.2. UN proper shipping name

Transport name : ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
Transport name (IMDG, : ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)

IATA)

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

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

Class : 3
Classification code : F1
Packaging group : III
Danger label : 3
Tunnel restriction : D/E

code



Other information : Not intended for carriage by tank-vessels on inland waterways.

IMDG (sea)

Class : 3 Packaging group : III

EmS (fire / spill) : F - E / S - D

Marine pollutant : No

IATA (air)

Class : 3

14.6. Special precautions for user

Other information : Country specific variations may apply. It is possible that a "Limited Quantity" exemption applies to

the transport of this product.

14.7. Maritime transport in bulk according to IMO instruments

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

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 2015/830 (REACH), Regulation (EC) No 1272/2008 (CLP) and other

regulations.

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 2015/830 dated 28 May 2015 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 (but not necessarily are) used in this safety data sheet:

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

ATE Acute Toxicity Estimate

CLP Classification, Labeling & Packaging

CMR Carcinogenic, Mutagenic or toxic for Reproduction

FFC **European Economic Community**

Globally Harmonized System of Classification and Labelling of Chemicals GHS

IATA International Air Transport Association International Bulk Chemical Code IBC code

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

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

Regulations concerning the International Carriage of Dangerous Goods by Rail RID

STP Sewage Treatment Plant

SU Sector of Use

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

UN **United Nations**

VOC : Volatile Organic Compounds

vPvB : Very Persistent and Very Bioaccumulative

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

Flam. Liq. 3 : Expert judgement. Eye Irrit. 2 : Calculation method. Full text of hazard classes mentioned in section 3:

Flam. Liq. 2 : Flammable liquid, category 2. Acute Tox. 4 : Acute toxicity, category 4.

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Skin Irrit. 2 : Skin irritation, category 2.

Eye Dam. 1 : Serious eye damage, category 1.

Eye Irrit. 2 : Eye irritation, category 2.

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

STOT RE 2 : Specific target organ toxicity — repeated exposure, category 2.

Aquatic Chronic 2 : Hazardous to the aquatic environment — Chronic category 2.

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

Full text of H-phrases mentioned in section 3:

H225 Highly flammable liquid and vapour.

H302
 H315
 H318
 H319
 H319
 H336
 H310
 <li

H373 May cause damage to organs through prolonged or repeated exposure.

H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.

Number format : "," used as decimal separator.

End of safety data sheet.

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