

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

1.1. Product identifier

Product name : ALLRIDE WINTERSCREENWASH -15°C

Product code : 09306722, 09306745; 09377823

UFI : 8HJ0-10D3-300X-NWTD

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

Application : SU21 Consumer product. PC35 Cleaning agent. PC35 Windscreen/windshield wash fluid.

Windscreen wash.

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 : Low hazard for usual industrial or commercial handling.

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

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

2.2. Label elements

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

Signal word : Not applicable.

H- and P-phrases : None.

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 : None.

Additional labelling (for all packaging sizes)

: Keep out of reach of children.

Ingredient declaration according to Regulation EC 648/2004:

Contains:	Concentration (%)				
Anionic surfactants	< 5				
Perfumes, 2-Bromo-2-nitropropane-1,3-diol, Methylchloroisothiazolinone, Methylisothiazolinone.					

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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:

	Concentration (w/w) (%)	CAS nr.	EC number	Remark	REACH nr.
Ethanol	10 - < 20	64-17-5	200-578-6		01-2119457610-43
Ethanediol	5 - < 10	107-21-1	203-473-3		01-2119456816-28
Propyleneglycol	1 - < 5	57-55-6	200-338-0	MAC	01-2119456809-23

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			
Propyleneglycol				

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. Eye contact : Wash out with (lukewarm) water. Remove contact lenses. Consult a doctor if irritation persists. 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 May cause stinging of eyes and redness.

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.

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Not suitable : Water jet. Use of heavy stream of water may spread fire.

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. 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.

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.

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.

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 frost-free, in a cool, dry and well-ventilated place (< 35 °C). Protect from sunlight. Keep away

from oxidizing agents.

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

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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		260	1900	-	MAC: NL
	GB	1920	-	-	
Ethanediol	EC	52	104	Skin	Directive 2000/39/EC
	GB	52	104	Skin	
Propyleneglycol	GB	474	-	Total Vapour and	
				Particulates	
		474		Total Vapour and	MAC: UK
				Particulates	

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
Ethanol	Inhalation	1900 mg/m3			950 mg/m3
	Dermal	İ	İ		343 mg/kg bw/day
Ethanediol	Dermal				106 mg/kg bw/day
	Inhalation			35 mg/m3	
Propyleneglycol	Inhalation		Ī	10 mg/m3	168 mg/m3

Derived no-effect level (DNEL) for consumers:

Chemical name	mical 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				206 mg/kg bw/day
	Oral				87 mg/kg bw/day
Ethanediol	Dermal				53 mg/kg bw/day
	Inhalation			7 mg/m3	
Propyleneglycol	Inhalation		Ī	10 mg/m3	50 mg/m3

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
į	Oral			0,72 mg/kg food
Ethanediol	Water	10 mg/l	1 mg/l	
İ	Sediment	20,9 mg/kg		
į	Intermittent water			10 mg/l
į	STP			199,5 mg/l
	Soil			1,53 mg/kg
Propyleneglycol	Water	260 mg/l	26 mg/l	
	Sediment	572 mg/kg	57,2 mg/kg	
į	Intermittent water			183 mg/l
	STP			20000 mg/l
	Soil			50 mg/kg
	Oral	İ		1133 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

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

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

PHYSICAL AND CHEMICAL PROPERTIES **SECTION 9**

9.1. Information on basic physical and chemical properties

Physical state : Liquid. Colour Blue. Odour Perfumed. Odour threshold Not known.

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tanol/water)

Solubility in water Soluble.

Partition coefficient (n-oc-Not applicable. Contains surfactants. The O/W system emulsifies. Not measured. Not

relevant for mixtures.

Closed cup. Does not support combustion. Flash point 36 °C

Not applicable. Flammability (solid, gas) Liquid. See flashpoint.

: > 180 °C Auto ignition temperature Boiling point/boiling range : 78 °C

Melting point/melting range : -15 °C

Explosive properties Not an explosive.

Explosion limits (% in air) Lower explosion limit in air (%): 2,6 (Propyleneglycol) Not known.

Upper explosion limit in air (%): 19 (Ethanol)

Oxidising properties Not applicable.

Decomposition temperature: Not applicable.

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

Viscosity (40°C) 1 mm2/sec : > 2300 Pa

Vapour pressure (20°C)

Relative vapour density : > 1 (air = 1)

Relative density (20°C) 0.9877 g/ml

Particle characteristics : Not applicable. Liquid.

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: > 5000 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 : 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. May

cause hampered evesight.

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.

Corrosion/irritation

May cause a feeling of sickness, vomiting and diarrhoea.

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

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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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).

11.2. Information on other hazards

Endocrine disrupting

: Not applicable.

properties

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): 1278 mg/l. Calculated EC50 (waterflea): 524 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. Endocrine disrupting properties

Endocrine disrupting

: Not applicable.

properties

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 should be recycled

or re-used. Treat product residues and non-empty pack as chemical waste. Dispose waste to an

official chemical waste depot.

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

Waste water discharge : Do not dispose of into the environment, drains, sewers or water courses. Avoid discharge of waste

water arising from tank cleaning to the environment.

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

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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)

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

IMDG (sea)

Class : This product is not classified according to IMDG.

Marine pollutant : No

IATA (air)

Class : This product is not classified according to IATA.

14.6. Special precautions for user

Other information : Country specific variations may apply.

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

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).

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 (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

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Globally Harmonized System of Classification and Labelling of Chemicals **GHS**

IATA International Air Transport Association IBC code International Bulk Chemical Code

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

РΤ 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.

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

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

Full text of hazard classes mentioned in section 3:

Flam. Lig. 2 : Flammable liquid, category 2. Acute Tox. 4 : Acute toxicity, category 4. Eye Irrit. 2 : Eye irritation, category 2.

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

Full text of H-phrases mentioned in section 3:

H225 Highly flammable liquid and vapour.

H302 Harmful if swallowed. H319 Causes serious eye irritation.

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

Advice on any training appropriate for workers: none.

Number format : "," used as decimal separator.

End of safety data sheet.

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