

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	:	ALLRIDE GLASS CLEAN
Product code	:	09341675, 1831305; A28G
UFI	:	51S0-G0U8-D00J-WV39

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

Application

: SU21 Consumer product. PC35 Cleaning agent. Other vehicle (all types) cleaning and care products.

1.3. Details of the supplier of the safety data sheet

ands

1.4. Emergency telephone number

SECTION 2 HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

CLP classification (1272/2008/EC)	:	Not classified as dangerous according to Regulation (EC) No 1272/2008.
Human health hazards Physical/chemical hazards Environmental hazards	:	Low hazard for usual industrial or commercial handling. Not classified as dangerous according to statutory EC-Directives. Combustible. Not classified as dangerous according to statutory EC-Directives.

2.2. Label elements

Label elements (1272/2008/ Hazard pictograms	EC): : None.
Signal word	: Not applicable.
H- and P-phrases	: None.
0 1 0 0	ere the contents do not exceed 125 ml and it is technically impossible to list all phrases: : None.
Signal word	: Not applicable.
H- and P-phrases	: None.
Additional labelling (for all pa	ackaging sizes) : Keep out of reach of children.
2.3. Other hazards	
Other information	: Does not contain PBT or vPvB substances.



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SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

3.2. Mixtures

Product description : Mixture.

Information on hazardous substances:

Substance name	Concentration (w/w) (%)	CAS nr.		EC number	Remark	REACH nr.
Ethanol	5 - < 10	64-17-5		200-578-6		01-2119457610-43
1-Propoxypropan-2-ol	1 - < 5	1569-01	-3	216-372-4		01-2119474443-37
Substance name	Hazard Class		H-phra	ses	Pictograms	
Ethanol	Flam. Liq. 2; Ey	/e Irrit. 2	H225;	H319	GHS02; GHS07	H319 : C >= 50 %
1-Propoxypropan-2-ol	Flam. Liq. 3; Ey	/e Irrit. 2	H226;	H319	GHS02; GHS07	

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 and soap 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. 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. May cause irritation to respiratory airways and coughing.
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 : None known.

SECTION 5 FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media	
Suitable	: Carbondioxide (CO2). Alcohol resistant foam. Dry chemical. Water fog.
Not suitable	: Use of heavy stream of water may spread fire.

5.2. Special hazards arising from the substance or mixture

Special exposure hazards : None known.



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Kemetyl

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.

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. Dispose at an authorised waste collection point. Wash away remainder with plenty of water and soap.

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

g : 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.

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	:	Steel (except stainless steel).
packaging		

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 : 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		STEL 15 min	Comments	Source
		(mg/m3)	(mg/m3)		



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Kemetyl

Ethanol	GB	260 1920	1900	-	MAC: NL
Derived no-effect level (DNEL)		1020			
Chemical name	Route of exposure	DNEL, short-te	erm	DNEL, long-te	rm
		Local effect	Systemic effect	Local effect	Systemic effect
Ethanol	Inhalation Dermal	1900 mg/m3			950 mg/m3 343 mg/kg bw/day
1-Propoxypropan-2-ol	Inhalation Dermal				263 mg/m3 82,5 mg/kg bw/day
Derived no-effect level (DNEL)	for consumers:				
Chemical name	Route of exposure	DNEL, short-te	erm	DNEL, long-te	rm
		Local effect	Systemic effect	Local effect	Systemic effect
Ethanol 1-Propoxypropan-2-ol	Inhalation Dermal Oral Inhalation Dermal	950 mg/m3			114 mg/m3 206 mg/kg bw/day 87 mg/kg bw/day 38 mg/m3 36 mg/kg bw/day
	Oral				11 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
1-Propoxypropan-2-ol	Water	0,1 mg/l	0,01 mg/l	
	Sediment	0,386 mg/kg	0,039 mg/kg	
	Intermittent water			1 mg/l
	STP			4 mg/l
	Soil			0,018 mg/kg

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 Respiratory protection	 Use of specific protective industrial clothing is not required under normal conditions of use. 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 Eye protection	Under normal conditions of use specific gloves are not required.Wear appropriate safety glasses when there is danger of possible eye contact.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

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9.1. Information on basic physical and chemical properties



According to Regulation (EU) No 2020/878

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Physical state	: Liquid.		
Colour	: Blue.		
Odour	: Characteristic.		
Odour threshold	: Not known.		
рН	: 10		
Solubility in water	: Soluble.		
Partition coefficient (n-oc-	: Not known.	Not measured. Not relevant for mixtures.	
tanol/water)			
Flash point	: 65 °C	Closed cup.	
Flammability (solid, gas)	: Not applicable.	Liquid. See flashpoint.	
Auto ignition temperature	: > 252 °C		
Boiling point/boiling range	: 78 °C		
Melting point/melting range	: <0°C		
Explosive properties	: Not an explosive.		
Explosion limits (% in air)	: Not known.	Lower explosion limit in air (%): 1,3 (1-Propoxypropan-2-ol)	
	:	Upper explosion limit in air (%): 19 (Ethanol)	
Oxidising properties	: Not applicable.	Does not contain oxidizing substances.	
Decomposition temperature	: Not applicable.		
Viscosity (20°C)	: 1 mm2/sec	(1 mm2/sec = 1 cSt)	
Viscosity (40°C)	: 1 mm2/sec		
Vapour pressure (20°C)	: > 2300 Pa		
Relative vapour density	: >1	(air = 1)	
Relative density (20°C)	: 1 g/ml		
Particle characteristics	: Not applicable.	Liquid.	
9.2. Other information			
Other information	: Not relevant.		
SECTION 10 STABILIT	Y AND REACTIVITY		
10.1. Reactivity			
-	O		
Reactivity	: See sub-sections below.		
10.2. Chemical stability			
Stability	: Stable under normal cor	nditions.	
10.3. Possibility of hazardous reactions			
Reactivity	: No other hazardous read	ctions known.	

Reactivity

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**

Product name Date of issue



According to Regulation (EU) No 2020/878

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 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	: Does not contain skin sensitisers. 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.
Aspiration	: Not classified - based on available data, the classification criteria are not met. Does not contain substances with an aspiration hazard.
Corrosion/irritation	: 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.
44.0 Information on oth	

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): 3235 mg/l. Calculated EC50 (waterflea): 2622 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.



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12.2. Persistence and degradability

Persistence – degradability : No specific information known.

12.3. Bioaccumulative potential

Bioaccumulative potential : No specific information known.

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.

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 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 Local legislation	 None. Do not dispose of into the environment, drains, sewers or water courses. 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/railw	• • •
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.



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14.6. Special precautions for user

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.

REGULATORY INFORMATION SECTION 15

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:

: European Agreement concerning the International Carriage of Dangerous Goods by Road ADR ATE : Acute Toxicity Estimate : Classification, Labeling & Packaging CLP CMR Carcinogenic, Mutagenic or toxic for Reproduction ÷ EEC European Economic Community : GHS Globally Harmonized System of Classification and Labelling of Chemicals : ΙΑΤΑ International Air Transport Association : IBC code International Bulk Chemical Code · IMDG International Maritime Dangerous Goods Code 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 Registration, Evaluation, Authorisation and Restriction of Chemicals REACH RID Regulations concerning the International Carriage of Dangerous Goods by Rail STP Sewage Treatment Plant SU Sector of Use



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	Time-Weighted Average/Short Term Exposure Limit	
-	United Nations	
-	Unique formula identifier Volatile Organic Compounds	
	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.		
	classification according to Regulation (EC) No. 1272/2008: Based on test methods, experts judgement, bridging principles and calculation methods.	
Full text of hazard classes mentioned in section 3:		
	Flammable liquid, category 2.	
•	Flammable liquid, category 3.	
Eye Irrit. 2 :	Eye irritation, category 2.	
Full text of H-phrases mention	ed in section 3:	
	Highly flammable liquid and vapour.	
	Flammable liquid and vapour.	
H319	Causes serious eye irritation.	
Advice on any training appropriate for workers: none.		
Number format :	"," used as decimal separator.	

End of safety data sheet.

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