

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

1.1. Product identifier

Product name	:	ALLRIDE INSECT REMOVER
Product code	:	09934300, 09224075
UFI	:	GVR0-G0FF-S00K-K5X5

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

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

1.3. Details of the supplier of the safety data sheet

Supplier	:	Kemetyl Accessories (UK) Ltd
		Office 401, Index House
		SL5 7ET Ascot, Great Britain
Telephone	:	+44-1344 888909
E-mail	:	msds@kemetyl.com
Website	:	http://www.kemetyl.com

1.4. Emergency telephone number

EMERGENCY TELEPHONE NUMBER, for DOCTORS/FIRE BRIGADE/POLICE only:GB - Telephone: +44-1344 888909(During office hours only)		
EMERGENCY TELEPHONE NUMBER (for DOCTORS National Poisons Information Service	only): +44 344 892 0111	(24/7)

SECTION 2 HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

CLP classification (1272/2008/EC)	:	Skin sensitization, category 1.
Human health hazards		May cause an allergic skin reaction.
Physical/chemical hazards	-	Not classified as dangerous according to statutory EC-Directives.
Environmental hazards	:	Not classified as dangerous according to statutory EC-Directives.

: Do not breathe spray. Use only in well-ventilated areas.

2.2. Label elements

Other information

Label elements (1272/2008 Hazard pictograms	B/EC):	
Signal word	: Warning	
H- and P-phrases	: H317 P101 P102 P280 gloves P261 spray P302+P352	May cause an allergic skin reaction. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Wear protective gloves. Avoid breathing spray. IF ON SKIN: Wash with plenty of water/soap.



P333+P313 P362+P364 P501 If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. Dispose of contents/container to an official chemical waste depot.

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	: H317 P101 P102 P261 spray P280 gloves P302+P352 P333+P313 P362+P364 P501	May cause an allergic skin reaction. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Avoid breathing spray. Wear protective gloves. IF ON SKIN: Wash with plenty of water/soap. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. Dispose of contents/container to an official chemical waste depot.

Additional labelling (for all packaging sizes)

: Contains: 2-Octyl-2H-isothiazol-3-one .

Ingredient declaration according to Regulation EC 648/2004:

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

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		CAS nr.		EC number	Remark	REACH nr.
	(w/w) (%)					
Propylene glycol	1 - < 5	57-55-6	;	200-338-0	MAC	01-2119456809-23
2-Octyl-2H-isothiazol-3-one	0,0015 - < 0,1	26530-2	20-1	247-761-7		
Substance name	Hazard Class	Hazard Class		ses	Pictograms	
Propylene glycol 2-Octyl-2H-isothiazol-3-one	Acute Tox. 3; A Tox. 3; Skin Co Skin Sens. 1A; Dam. 1; Acute 2; Aquatic Acut Aquatic Chronic	rr. 1B; Eye Tox. e 1;	 H301; H317;	H311; H314; H318; H330; H410; EUH071	GHS07; GHS09	M (acute) = 100 M (chronic) = 100 inhalation: ATE = 0,27 mg/L (dusts or mists) dermal: ATE = 311 mg/kg bw oral: ATE = 125 mg/kg bw H317 : C >= 0,0015 %

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

Product name Date of issue



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 Ingestion	 Wash out with (lukewarm) water. Remove contact lenses. Consult a doctor if irritation persists. 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. May cause irritation to respiratory airways and coughing.
Skin contact	: May cause redness and irritation, sensitisation. May produce an allergic reaction. 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.
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SECTION 5 FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media	
Suitable	: Carbondioxide (CO2). Foam. Dry chemical. Water fog.
Not suitable	: None known.

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.

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. 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. Do not breathe spray. Do not breathe vapour. Avoid contact with skin and eyes. Avoid splashing. Wear protective clothing. Restrictions on use: As a general rule, young people under the age of 18 may not work with this product,

7.2. Conditions for safe storage, including any incompatibilities

Storage	: Keep frost-free, in a cool, dry and well-ventilated place (< 35 °C). 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	TWA 8 hour	STEL 15 min	Comments	Source
		(mg/m3)	(mg/m3)		
Propylene glycol	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-te	DNEL, short-term		DNEL, long-term	
	exposure					
		Local effect	Systemic effect	Local effect	Systemic effect	
Propylene glycol	Inhalation			10 mg/m3	168 mg/m3	
Derived no-effect level (DNEL) for c	onsumers:					
Chemical name	Route of	DNEL, short-te	rm	DNEL, long-term		
	exposure					



		Local e	ffect	Systemic effect	Local effect	Systemic effect
Propylene glycol	Inhalation				10 mg/m3	50 mg/m3
Predicted no-effect concentration (F	PNEC):					
Chemical name	Route of exposu	ure	Fresh w	/ater	Marine water	
Propylene glycol	Water Sediment Intermittent wate STP Soil Oral		260 mg 572 mg		26 mg/l 57,2 mg/kg	183 mg/l 20000 mg/l 50 mg/kg 1133 mg/kg food
2-Octyl-2H-isothiazol-3-one	Water Sediment Soil		0.002 m 0.047 m	•	0.0002 mg/l 0.004 mg/kg	0.008 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	: Wear appropriate protective clothing, overalls or suit, and similar boots in accordance with EN 365/367 resp. 345. Suitable material: butyl. 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.
Hand protection	: Wear appropriate safety gloves in accordance with EN 374. Suitable material: butyl. 0.7 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 Colour Odour Odour threshold	: Liquid. : Yellow. : Perfumed. : Not known.	
pH	: 10	
Solubility in water	: Soluble.	
Partition coefficient (n-oc- tanol/water)	: Not applicable.	Contains surfactants. The O/W system emulsifies. Not measured. Not relevant for mixtures.
Flash point	: > 100 °C	Closed cup.
Flammability (solid, gas)	: Not applicable.	Liquid. See flashpoint.
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 (%): 2.6 (Propylene glycol)



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	:	Upper explosion limit in air (%): 12.6 (Propylene glycol)
Oxidising properties	: Not applicable.	Does not contain oxidizing substances.
Decomposition temperature	: Not applicable.	
Viscosity (20°C)	: 1 mm2/sec	(1 mm2/sec = 1cSt)
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.

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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.	
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.

Acute toxicity	 Calculated LC50: > 10 mg/l. Ingredients of unknown toxicity: < 1 %. ATE: > 5 mg/l. Low toxicity. N 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 availab 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 Corrosion/irritation Sensitisation Mutagenicity	 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. Not classified - based on available data, the classification criteria are not met. May cause sensitisation by skin contact. May produce an allergic reaction. 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 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	: 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 expected to be reprotoxic. Fertility: Not classified - based on available data, the classification criteria are not met.

Toxicological information:

Chemical name	Property		Method	Test animal
2-Octyl-2H-isothiazol-3-one	LD50 (oral)	550 mg/kg bw		Rat
	LD50 (dermal)	690 mg/kg bw		Rabbit
	Skin sensitisation	Sensitizing.	OECD 406	Guinea pig
	Eye irritation	Severely irritant		Rabbit
	LC50 (inhalation) -	270 mg/m3	ATE	
	estimate			
	LD50 (dermal) -	311 mg/kg bw	ATE	
	estimate			
	LD50 (oral) - estimate	125 mg/kg bw	ATE	
	Mutagenicity	Negative	OECD 471	Salmonella typhimurium

11.2. Information on other hazards

Endocrine disrupting	:	Not applicable.
properties		
Other information	:	Not applicable.

SECTION 12 ECOLOGICAL INFORMATION

12.1. Toxicity

Ecotoxicity

No ecotoxicological research has been carried out on this product.

: Calculated LC50 (fish): 939 mg/l. Calculated EC50 (waterflea): 907 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 : 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 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 may be recycled. Treat product residues and non-empty pack as hazardous waste.
Additional warning	: None.
Waste water discharge	: Do not dispose of into the environment, drains, sewers or 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.

: 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/railwa Class	y/inland waterways) : This product is not classified according to ADR/RID/ADN.
IMDG (sea) Class Marine pollutant	This product is not classified according to IMDG.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.

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
Acute Toxicity Estimate
Classification, Labeling & Packaging
Carcinogenic, Mutagenic or toxic for Reproduction
European Economic Community
Globally Harmonized System of Classification and Labelling of Chemicals
International Air Transport Association
International Bulk Chemical Code
International Maritime Dangerous Goods Code
Lethal Dose/Concentration for 50% of a population
Maximum Allowable Concentration
International Convention for the Prevention of Pollution From Ships
No Observed (Adverse) Effect Level
Organisation for Economic Co-operation and Development
Persistent, Bioaccumulative and Toxic
Chemical product category
Product type
Registration, Evaluation, Authorisation and Restriction of Chemicals
Regulations concerning the International Carriage of Dangerous Goods by Rail
Sewage Treatment Plant
Sector of Use
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.

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008: Skin Sens. 1/1A/1B : Calculation method.

Full text of hazard classes mentioned in section 3

Ill text of hazard classes	mentioned in section 3:
Acute Tox. 3	: Acute toxicity, category 3.
Skin Corr. 1A/B/C	: Skin corrosive, category 1A/B/C.
Eye Dam. 1	: Serious eye damage, category 1.
Skin Sens. 1/1A/1B	: Skin sensitization, category 1/1A/1B.
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:

H301	Toxic if swallowed.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.

Advice on any training appropriate for workers: none.

Number format : "," used as decimal separator.

End of safety data sheet.

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