

SECTION 1: Identification of th	e substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	RAIN REPELLANT SPRAY GLASS CLEANER
UFI	UFI: W720-G0MT-U005-8203
1.2. Relevant identified uses of	the substance or mixture and uses advised against
Identified uses	Glass cleaner.
Uses advised against	No specific uses advised against are identified.
1.3. Details of the supplier of the	ne safety data sheet
Supplier	Ultimotive
	4 Altbarn Close
	Severalls Business Park
	Colchester
	Essex
	CO4 9HY
	+44 (0)1206 855232
	info@ultimotive.co.uk
1.4. Emergency telephone number	
Emergency telephone	+44 (0)1206 855232 (Mon-Fri 9:00am-5:00pm GMT)
National emergency telephone number	+44 (0)870 600 6266 [UK National Poisons Control Information Service (NPIS) Center]

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture	
Classification (SI 2019 No	. 720)
Physical hazards	Not Classified
Health hazards	Not Classified
Environmental hazards	Not Classified
2.2. Label elements	
Hazard statements	NC Not Classified

Precautionary statements	 P102 Keep out of reach of children. P103 Read label before use. P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P302+P352 IF ON SKIN: Wash with plenty of water. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308+P313 IF exposed or concerned: Get medical advice/ attention. Storage Information: Store in original sealed container and protect from extremes of temperature. P501 Dispose of contents/ container in accordance with local regulations.
Detergent Labelling	Contains amongst other ingredients: <5% non-ionic surfactants .

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures		
propan-2-ol		5-10%
CAS number: 67-63-0	EC number: 200-661-7	
Classification		
Flam. Liq. 2 - H225		
Eye Irrit. 2 - H319		
STOT SE 3 - H336		

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures		
4.1. Description of first aid measures		
General information	If in doubt, get medical attention promptly.	
Inhalation	Avoid inhalation of vapour mist or spray. Remove person to fresh air and keep comfortable for breathing. Get medical attention if any discomfort continues.	
Ingestion	Rinse mouth thoroughly with water. Do not induce vomiting. Give plenty of water to drink. Get medical attention if any discomfort continues.	
Skin contact	Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.	
Eye contact	Wash with plenty of water. Get medical attention if irritation persists after washing.	
4.2. Most important symptoms and effects, both acute and delayed		
General information	Treat symptomatically.	
Inhalation	May cause respiratory system irritation.	
Ingestion	No harmful effects expected from quantities likely to be ingested by accident.	
Skin contact	May be slightly irritating to skin.	
Eye contact	May irritate eyes.	
4.3. Indication of any immediate medical attention and special treatment needed		
Notes for the doctor	Treat symptomatically.	
Specific treatments	Not applicable.	

SECTION 5: Firefighting measures

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5.1. Extinguishing media	
Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.
Unsuitable extinguishing media	Not applicable.
5.2. Special hazards arising fro	om the substance or mixture
Specific hazards	The product is non-combustible. None known.
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Carbon dioxide (CO2). Carbon monoxide (CO). Avoid breathing dusts, vapours or fumes from burning materials. In case of inhalation of decomposition products in a fire, symptoms may be delayed.
5.3. Advice for firefighters	
Protective actions during firefighting	Avoid breathing fire gases or vapours.
Special protective equipment for firefighters	Firefighter's clothing will provide a basic level of protection for chemical incidents. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.
SECTION 6: Accidental releas	e measures
6.1. Personal precautions, pro	tective equipment and emergency procedures
Personal precautions	Avoid contact with eyes and prolonged skin contact.
For non-emergency personnel	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.
For emergency responders	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2. Environmental precaution	S
Environmental precautions	No negative effects on the aquatic environment are known. Not regarded as dangerous for the environment. Do not discharge into drains or watercourses or onto the ground.
6.3. Methods and material for	containment and cleaning up
Methods for cleaning up	Absorb spillage with sand or other inert absorbent. Collect and place in suitable waste disposal containers and seal securely.
6.4. Reference to other section	<u>15</u>
Reference to other sections	For safe handling, see Section 7 For personal protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and sto	rage
7.1. Precautions for safe hand	ling
Usage precautions	Avoid contact with eyes and prolonged skin contact.
Advice on general occupational hygiene	Clean equipment and the work area every day. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Wash contaminated clothing before reuse.
7.2 Conditions for safe storage	e including any incompatibilities

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place. Container
	must be kept tightly closed when not in use.

7.3. Specific end use(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

propan-2-ol

EH40 WEL, Time Weighted Average (TWA): 400ppm, 999mg/m3

EH40 WEL, Short Term Exposure Limit (STEL): 500ppm, 1250 mg/m3

ELV (IE), Short Term Exposure Limit (STEL): 400 ppm

ELV (IE), Time Weighted Average (TWA): 200 ppm

D-glucopyranose, oligomers, decyl octyl glycosides

No data available

propan-2-ol (CAS: 67-63-0)

DNEL	Workers - Dermal; Long term systemic effects: 888 mg/kg/day Workers - Inhalation; Long term systemic effects: 500 mg/m ³ Consumer - Dermal; Long term systemic effects: 319 mg/kg/day Consumer - Inhalation; Long term systemic effects: 89 mg/m ³ Consumer - Oral; Long term systemic effects: 26 mg/kg/day
PNEC	 Fresh water; 140.9 mg/l marine water; 140.9 mg/l Intermittent release; 140.9 mg/l STP; 2251 mg/l Sediment; 552 mg/kg Soil; 28 mg/kg D-glucopyranose, oligomers, decyl octyl glycosides (CAS: 68515-73-1)
DNEL	Workers - Dermal; systemic effects: 595000 mg/kg Workers - Inhalation; systemic effects: 420 mg/m ³ Consumer - Dermal; systemic effects: 357000 mg/kg Consumer - Inhalation; systemic effects: 124 mg/m ³ Consumer - Oral; systemic effects: 35.7 mg/kg
PNEC	- Fresh water; 0.1 mg/l - marine water; 0.01 mg/l - Sediment (Freshwater); 0.487 mg/kg - Sediment (Marinewater); 0.048 mg/kg - STP; 560 mg/l - Soil; 0.654 mg/kg

8.2. Exposure controls

Appropriate engineering controls	Avoid inhalation of vapours and spray/mists. Observe any occupational exposure limits for the product or ingredients.
Eye/face protection	Contact lenses should not be worn when working with this chemical.
Hand protection	Hand protection not required.
Hygiene measures	Good personal hygiene procedures should be implemented. Do not eat, drink or smoke when using this product. Wash promptly with soap and water if skin becomes contaminated. Wash contaminated clothing before reuse.
Respiratory protection	No specific recommendations.
Environmental exposure controls	Keep container tightly sealed when not in use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties		
Appearance	Clear blue liquid	
Colour	Blue.	
Odour	Fragrant.	
рН	pH (concentrated solution): 7.5 - 8.5	
Flash point	~68°C	
Relative density	0.98 - 1.00 @ 20°C	
9.2. Other information		
SECTION 10: Stability and reactivity		

10.1. Reactivity Reactivity There are no known reactivity hazards associated with this product. 10.2. Chemical stability Stability Stable at normal ambient temperatures and when used as recommended. 10.3. Possibility of hazardous reactions Possibility of hazardous None known. reactions 10.4. Conditions to avoid Conditions to avoid Avoid exposure to high temperatures or direct sunlight. Avoid freezing. 10.5. Incompatible materials Materials to avoid Strong oxidising agents. Strong reducing agents. Strong acids. Strong alkalis. 10.6. Hazardous decomposition products Hazardous decomposition May emit toxic fumes under fire conditions. products **SECTION 11: Toxicological information** 11.1. Information on toxicological effects

Inhalation

Vapours may irritate throat/respiratory system.

Ingestion	May cause discomfort if swallowed.	
Skin contact	Prolonged skin contact may cause redness and irritation.	
Eye contact	May cause irritation.	
SECTION 12: Ecological inform	nation	
Ecotoxicity	The product is not expected to be hazardous to the environment.	
12.1. Toxicity		
Toxicity	Not applicable.	
12.2. Persistence and degrada	bility	
Persistence and degradability	The product is biodegradable.	
12.3. Bioaccumulative potential		
Bioaccumulative potential	The product is not bioaccumulating.	
12.4. Mobility in soil		
Mobility	The product is soluble in water.	
12.5. Results of PBT and vPvB	assessment	
12.6. Other adverse effects		
Other adverse effects	None known.	
SECTION 13: Disposal conside	ations	
13.1. Waste treatment methods		
General information	Dispose of waste product or used containers in accordance with local regulations	
SECTION 14: Transport inform	ation	
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).	
14.1. UN number		
Not applicable.		
14.2. UN proper shipping name		
Not applicable.		
14.3. Transport hazard class(es	<u>s)</u>	
No transport warning sign requ	ired.	
14.4. Packing group		
Not applicable.		
14.5. Environmental hazards		
Environmentally hazardous substance/marine pollutant No.		
14.6. Special precautions for us	ser	
Not applicable.		
14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code		

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

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

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

General information	Only trained personnel should use this material.
Issued by	HS&E Manager.
Revision date	15/07/2022
Revision	6
Supersedes date	17/12/2021
SDS number	4542
Hazard statements in full	H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.
Code	

Other Information

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.