

ECO WINDOW CLEANER

Safety Data Sheet

according to Regulation (EC) No. 453/2010 Date of issue: 22/02/2019 Revisio

Revision date: 05/06/2015

Version: 10.0

T139

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ECO WINDOW CLEANER

SECTION 1: Identification of the	substance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: ECO WINDOW CLEANER
Product code	: T139
Type of product	: Technical product
Vaporizer	: Container fitted with a sealed spray attachment
1.2. Relevant identified uses of the	substance or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Professional use
Industrial/Professional use spec	: For professional use only
Use of the substance/mixture	: Glass cleaner.
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the sa	fety data sheet
SELDEN RESEARCH LIMITED	STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM Tel: 01298 26226 Fax: 01298 26540 Email: safety@selden.co.uk
1.4. Emergency telephone number	
Emergency number	: Mon to Fri 8.30am to 5.00pm - 01298 26226
SECTION 2: Hazards identification	bn .
2.1. Classification of the substance	or mixture
Classification according to Regulation (E	EC) No. 1272/2008 [CLP]
Not classified	
2.2. Label elements	
Labelling according to Regulation (EC) N	lo. 1272/2008 [CLP]
EUH phrases	: EUH210 - Safety data sheet available on request
2.3. Other hazards	
No additional information available	
CECTION A. Common and the former	

SECTIO	SECTION 3: Composition/information on ingredients			
3.1.	Substance			
Not appli	cable			

3.2. **Mixture**

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
propan-2-ol, isopropyl alcohol, isopropanol	(CAS No) 67-63-0 (EC no) 200-661-7 (EC index no) 603-117-00-0 (REACH-no) 01- 2119457558-25	1 - 5	F; R11 Xi; R36 R67	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336

Full text of R- and H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Get medical advice/attention if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash with plenty of soap and water.

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First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if preser and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and ef	ffects, both acute and delayed
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Repeated exposure may cause skin dryness or cracking.
Symptoms/injuries after eye contact Symptoms/injuries after ingestion	: Causes eye irritation. : May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
, , , ,	ical attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	S
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the No additional information available	substance or mixture
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release mo	easures
6.1. Personal precautions, protective	equipment and emergency procedures
6.1.1. For non-emergency personnel Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Use personal protective equipment as required.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contain	ment and cleaning up
For containment	: Collect spillage.
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
6.4. Reference to other sections	
	posure controls/personal protection". For further information refer to section 13.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	As a fall and the standard fall as an
Precautions for safe handling	: Avoid contact with eyes.
Hygiene measures	: Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, inclu	
Technical measures	 Does not require any specific or particular technical measures. Keep container closed when not in use.
Storage conditions ncompatible products	: Oxidizing agent. Strong acids. Strong bases.
Special rules on packaging	: Keep only in original container.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/pe	ersonal protection

propan-2-ol, isopropyl alcohol, isopropanol (67-63-0)			
Denmark	Local name	Isopropylalkohol (2005)	
Denmark	Grænseværdie (langvarig) (mg/m³)	490 mg/m³	
Denmark	Grænseværdie (langvarig) (ppm)	200 ppm	
Germany	TRGS 900 Limitation of exposure peaks (mg/m ³)	1000 mg/m³	
Ireland	Local name	Isopropyl alcohol	
Ireland	OEL (8 hours ref) (ppm)	200 ppm	
Ireland	OEL (15 min ref) (ppm)	400 ppm	

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propan-2-ol, isopropyl alcohol, isopropanol (67-63-0)			
Ireland	Notes (IE)	Sk	
Netherlands	Grenswaarde TGG 8H (mg/m ³)	650 mg/m³	
Netherlands	Grenswaarde TGG 15MIN (mg/m ³)	0 mg/m³	
United Kingdom	Local name	Propan-2-ol	
United Kingdom	WEL TWA (mg/m ³)	999 mg/m³	
United Kingdom	WEL TWA (ppm)	400 ppm	
United Kingdom	WEL STEL (mg/m ³)	1250 mg/m ³	
United Kingdom	WEL STEL (ppm)	500 ppm	

8.2. Exposure controls

No additional information available

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Appearance	: Liquid.	
Colour	: light yellow.	
Odour	: characteristic.	
Odour threshold	: No data available	
рН	: 3,5	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: 0,99	
Solubility	: No data available	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: No data available	
9.2. Other information		
No additional information available		
SECTION 10: Stability and reactivit	у	
10.1. Reactivity		
No additional information available		
10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous reactions		
No additional information available		
10.4. Conditions to avoid		
No additional information available		
10.5. Incompatible materials		
No additional information available		
10.6. Hazardous decomposition product	ts	
No additional information available		

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SECTION 11: Toxicological informat 11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
	pH: 3,5
Serious eye damage/irritation	: Not classified
	pH: 3,5
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Vaporizer	Container fitted with a sealed spray attachment
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SECTION 12: Ecological information	
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12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

No additional information available

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable

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Transport hazard class(es) (IATA)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available

14.6. Special precautions for user

- Overland transport

No data available

- Transport by sea

No data available

- Air transport

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

15.1.2. National regulations

Germany

 VwVwS Annex reference
 : Water hazard class (WGK) 1, slightly hazardous to water (Classification according to VwVwS, Annex 4)

 12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV
 : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Full text of R-, H- and EUH-phrases:

Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
H225	Highly flammable liquid and vapour
H319	Causes serious eye irritation
H336	May cause drowsiness or dizziness
EUH210	Safety data sheet available on request

SDS EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product