

MATERIAL SAFETY DATA SHEET

According EC 91/155

1. Identification of the substance/preparation

MSDS	:	IC0413-A-EN
Supplier	:	ECODOR
		Postbus 161
		3130 AE Vlaardingen
		Nederland
		Tel: +31 10 2481122
		Fax: +31 10 2481120
Tradename	:	EcoGlass
General description	:	GLASS CLEANER (5x Concentrate)
Use	:	Miscellaneous
Publicationdate	:	2014-06-14
Emergency phonenumber	:	+31 (0) 10-2481122

2. Composition/information on ingredients

Component	CAS-nummer	EG-nummer	Percentage	EG-etiket
Proprietary			≥ 5%	
WATER	7732-18-5	231-791-2	≥ 95%	

3. Hazard identification

Skin	:	Remove residue substance as soon as possible from the skin (f.i. rinse with much water).
Ingestion	:	Let drink 1 or 2 glasses of water. In case of general disorders call for a doctor.
* Inhalation	:	Not applicable.
Eyes	:	Rinse for a long time with much water. In case of eye-sight disturbances consult a doctor.
Remarks first aid	:	none

4. First-aid measures

Emergency and First Aid Procedures	:	Wash affected area with copious amounts of water. Treat as any mild irritant.
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5. Fire fighting measures

Fire-extinguisher	:	determined by surrounding
Hazardous decomposition products in fire	:	carbon monoxide

6. Accidental release measures

Spillage procedure	:	Flush to sewage system or any disposal system
Emergency procedure	:	not applicable

7. Handling and storage

Local exhausting	:	Under normal circumstances not applicable.
Storage temperature	:	>15 °C - <55 °C.

8. Exposure controls/personal protection

Exposure limits

not determined
not determined
C=Ceiling; S=Skin

Remarks exposure limits ::

none

Odour threshold (20°C; 1013 mbar) :

not traceable

Advised personal protection:

skin	:	none (when used normally)
eyes	:	none (when used normally)
inhalation	:	none (when sufficient exhausting)

9. Physical and chemical properties

Physical state	: liquid
Colour	: Pale yellow clear liquid
Odour	: almost odourless
Vapor rate/range	: not traceable
Boiling point/range	: >100 °C (1013 mbar)
Melting point/range	: <0 °C
Flash point/range	: not applicable
Explosive limits	: not applicable
Dust explosions possible in air	: not applicable
Relative density	: 1.00 – 1.08 (water=1) (20 °C)
Vapour pressure	: 2.3 kPa (20 °C)
Solubility in water	: Infinite
Solubility in fat	: not traceable
pH	: 11.5 - 12.5
Viscosity	: not traceable
Autoignition temperature	: not applicable
Decomposition temperature	: not traceable
Electrostatic charge	: no

10. Stability and reactivity

Conditions to avoid	: none
Reactions with water	: no
Hazardous reactions with	: none
Hazardous decomposition products at heating	: none

11. Toxicological information

Symptoms		
Skin	* local	: non irritating
	* general	: non irritating
Ingestion	* local	: The substance is prickling: sore throat.
	* general	: Probably no absorption worth mentioning
Inhalation	* local	: Produces no symptoms.
	* general	: Produces no symptoms.
Eyes	* local	: non irritating
Remarks symptoms		: None
Toxicity		: not traceable

12. Ecotoxicological information

Biological oxygen demand (5)	: not traceable
Chemical oxygen demand	: not traceable
Biological/chemical oxygen demand ratio	: not traceable
Biochemical factor	: not traceable
Log Po/w	: not traceable
Ecotoxicity	: not traceable
Remarks on ecotoxicity	: none

13. Disposal considerations

Remainder material or uncleaned empty packagings have to be incinerated in a proper installation or dumped on an approved landfill, in accordance with local and national legislation. Consider also return delivery to supplier.

14. Transport information

Not subject to Transport-regulation Dangerous Substances.

15. Regulatory information

EC-Label	: not applicable
Remarks, EC-label	: none

16. Other information

Remarks on MSDS	: none
Inner company references	: none

Overview relevant R-sentences from all components in section 2:

not applicable.

Date last update	: 2014-06-19
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* Point to alterations with regard to the previous version.

The information provided in this Material Safety Data Sheet is correct to the best of the knowledge, information and belief of ECODOR at the date of its printing.