





SAFETY DATA SHEET

Ettore super concentrate squeegee off

Identification of the substance/preparation and of the company/undertaking

Identification of the substance or preparation

Product name : Ettore super concentrate squeegee off

Product use Super concentrate glass cleaner

Company/undertaking identification

: HG International b.v. Manufacturer **Telephone No.:** : +31 (0)36 54 94 700 Address : Damsluisweg 70 : +31 (0)36 54 94 744 Fax

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Telephone No.: : +31 (0)35 5 38 53 90 **Fax** +31 (0)35 5 38 53 99 **Country** United Kingdom (UK)

Emergency telephone number

Composition/information on ingredients

Substance/preparation : Preparation

Ingredient name	CAS number	EC Number	%	Classification
United Kingdom (UK)				
poly(oxy-1,2-ethanediyl), .alphasulfoomegahydroxy-, c12-14-alkyl ethers, sodium salts	68891-38-3	500-234-8	15 - 30	Xi; R38, 41

See section 16 for the full text of the R Phrases declared above

Hazards identification 3.

The preparation is classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification : Xi; R41

Human health hazards : Risk of serious damage to eyes. See section 11 for more detailed information on health effects and symptoms.

First aid measures

First aid measures

Inhalation : If inhaled, remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Obtain medical attention.

Ingestion Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately.

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^{*} Occupational Exposure Limit(s), if available, are listed in Section 8



This safety data sheet is prepared in accordance with EU directive 91/155/EC amended by Directive 2001/58/EC



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Skin Contact

: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Obtain medical attention.

Eye contact

: In case of contact, immediately flush eyes with a copious amount of water for at least 15 minutes. Obtain medical attention immediately.

See section 11 for more detailed information on health effects and symptoms.

5. Fire-fighting measures

Extinguishing media

: Use an extinguishing agent suitable for surrounding fires.

Special exposure hazards

: No specific hazard. Not available.

Special protective equipment for

fire-fighters

: Fire fighters should wear appropriate protective equipment and self-contained breathing

apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Accidental release measures

Personal Precautions

: Immediately contact emergency personnel. Keep unnecessary personnel away. Use suitable protective equipment (Section 8).

Environmental precautions

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and

Methods for cleaning up

: If emergency personnel are unavailable, contain spilled material. For small spills add absorbent (soil may be used in the absence of other suitable materials) scoop up material and place in a sealed, liquid-proof container for disposal. For large spills dike spilled material or otherwise contain material to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal.

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

7. Handling and storage

Handling

: Avoid contact with eyes. Wash thoroughly after handling.

Storage

: Keep container tightly closed. Keep container in a cool, well-ventilated area.

Packaging materials

Recommended

: Use original container.

:

8. Exposure controls/personal protection

Exposure limit values

Ingredient name

Occupational exposure limits

United Kingdom (UK)

Exposure controls

Occupational exposure controls

: Ensure that eyewash stations and safety showers are close to the workstation location.

Respiratory protection

: A respirator is not needed under normal and intended conditions of product use.

Hand protection

: Chemical-resistant, impervious gloves or gauntlets complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

>8 hour(s) (breakthrough time): natural rubber (latex)

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Eye protection : safety glasses with side shields
Skin protection : Work uniform or laboratory coat.

Physical and chemical properties

General information

Appearance

Physical state : Liquid. (Visceus)
Colour : Clear Blue.
Odour : Characteristic.

Important health, safety and environmental information

pH : 6.5 to 7.5 [Neutral.]

Melting point : May start to solidify at 0°C (32°F) based on data for: aqua.

Boiling point : The lowest known value is 100°C (212°F) (aqua).

Relative density : 1.041 g/cm³

Solubility : Soluble in cold water, hot water.

Evaporation rate (butyl acetate = : 0.36 (aqua) compared to Butyl acetate.

1)

10. Stability and reactivity

Stability : The product is stable.

Conditions to Avoid : Stable under recommended storage and handling conditions (see section 7).

11. Toxicological information

Potential acute health effects

Inhalation: No known significant effects or critical hazards.Ingestion: No known significant effects or critical hazards.Skin Contact: No known significant effects or critical hazards.

Eye contact : Severely irritating to eyes.

Carcinogenicity : No known significant effects or critical hazards.
 Mutagenicity : No known significant effects or critical hazards.
 Reproductive toxicity : No known significant effects or critical hazards.

Over-exposure signs/symptoms

Inhalation: No known significant effects or critical hazards.Ingestion: No known significant effects or critical hazards.Skin: No known significant effects or critical hazards.

Target organs : Contains material which causes damage to the following organs: skin, eyes, stomach.

Other adverse effects : Not available.

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12. Ecological information

Other adverse effects No known significant effects or critical hazards.

13. Disposal considerations

Methods of disposal

: The generation of waste should be avoided or minimised wherever possible. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Waste classification

: Not applicable.

Hazardous waste

: The classification of the product may meet the criteria for a hazardous waste

14. Transport information

International transport regulations

Regulatory information	UN number	Proper shipping name	Class	Packing group	Label	Additional Information
ADR/RID Class	Not regulated.	-	-	-		-
ADN Class	Not regulated.	-	-	-		-
IMDG Class	Not regulated.	-	-	-		-
IATA-DGR Class	Not regulated.	-	-	-		-

15. Regulatory information

EU Regulations

Hazard symbol(s)



Irritant

Risk Phrases

R41- Risk of serious damage to eyes.

Safety Phrases : S2- Keep out of the reach of children.

S25- Avoid contact with eyes.

S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S39- Wear eye/face protection.

S46- If swallowed, seek medical advice immediately and show this container or label.

Product use : Classification and labelling have been performed according to EU directives 67/548/EEC,

1999/45/EC, including amendments and the intended use.

- Consumer applications.

EC Statistical classification

(Tariff Code)

: 32089091

Allergen : Not available.

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Ingredients identification information

: 15% or over but less than 30%: anionic surfactants. preservation agents: 2-Bromo-2-nitropropane-1,3-diol, methylchloroisothiazolinone, methylisothiazolinone, (ethylenedioxy) dimethanol, 1,3-bis(hydroxymethyl)urea, [2-(2-butoxyethoxy)ethoxy]methanol, 2-Bromo-2-nitropropane-1,3-diol.

16. Other information

Full text of R phrases referred to : R38- Irritating to skin.

in sections 2 and $\bf 3$ - United

Kingdom (UK)

R41- Risk of serious damage to eyes.

Full text of classifications

referred to in sections 2 and 3 -

United Kingdom (UK)

History

Date of printing : 4-1-2006.

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Date of previous issue : No Previous Validation.

: Xi - Irritant

Version : 5.04

Verified by T. Rutgers.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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