

#### ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2020/878

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

1.1 Product identifier	
Product Name	Pro Finish Glass Cleaner
Product code	1868
Unique Formula Identifier (UFI)	MMR1-S0PC-4009-3W7U
1.2 Relevant identified uses of the subst	ance or mixture and uses advised against
Identified Use(s)	Cleaning/washing agents and additives.
Uses Advised Against	Not known.
1.3 Details of the supplier of the safety d	lata sheet
Manufacturer	
Company Identification	Granville Oil & Chemicals Ltd
Address of Manufacturer	29 Goldthorpe Ind. Est.,
	Goldthorpe,
	Rotherham,
	South Yorkshire,
Postal code	S63 9BL
Telephone:	+44 (0)1709 890099
Fax	Not known.
E-mail	lab@granvilleoil.com
Office hours	08:00 - 17:00
Supplier	
Company Identification	Veedol Deutschland GmbH
Address of Supplier	Hans-Böckler-Straße 10
	Langenfeld,
	Germany
Postal code	40764
Telephone:	+49 (0) 2173 893 30 30
Fax	Not known.
E-mail	lab@granvilleoil.com
Office hours	
1.4 Emergency telephone number	
Emergency Phone No.	+44 (0)1709 890099
Contact	Granville Lab

# SECTION 2: HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008 (CLP)	Not classified as dangerous for supply/use.
2.2 Label elements	
	According to Regulation (EC) No. 1272/2008 (CLP)
Product Name	Pro Finish Glass Cleaner



Hazard Pictogram(s)	None.
Signal Word(s)	None.
Hazard Statement(s)	None.
Precautionary Statement(s)	P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children.
Unique Formula Identifier (UFI) 2.3 Other hazards	MMR1-S0PC-4009-3W7U
	None known.
2.4 Additional Information	None.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

Not applicable.

### 3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH	%W/W	Hazard Statement(s)	Hazard
		Registration No.			Pictogram(s)
(2-	34590-94-8	252-104-2	1 – 5	Not classified	None
methoxymethylethoxy)propanol		01-2119450011- 60			

Contains no non-classified vPvB substances.

Contains a non-classified substance with a Union workplace exposure limit. (2-methoxymethylethoxy) propanol (34590-94-8) For full text of H/P Statements see section 16.

# SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures

Inhalation	If breathing is difficult, remove victim to fresh air and keep at rest in a position	
	comfortable for breathing.	
Skin Contact	Wash skin with plenty of water.	
Eye Contact	Rinse eyes with water as a precaution.	
Ingestion	Call a poison center or a doctor if you feel unwell.	
4.2 Most important symptoms and effects, both acute and delayed		
	Treat symptomatically.	
4.3 Indication of any immediate medical attention and special treatment needed		

Treat symptomatically



#### SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media	
Suitable Extinguishing media	Water spray. Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media	None.
5.2 Special hazards arising from the sub	stance or mixture
Hazardous decomposition products in	Toxic fumes may be released.
case of fire	
5.3 Advice for firefighters	
	Do not attempt to act without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures			
	Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely.		
6.2 Environmental precautions			
	Avoid release to the environment.		
6.3 Methods and material for containme	nt and cleaning up		
	Adsorb spillages onto sand, earth or any suitable adsorbent material.		
	Dispose of materials or solid residues at an authorized site.		
6.4 Reference to other sections			
	See Also Section 8, 13.		
SECTION 7: HANDLING AND STORAGE			
7.1 Precautions for safe handling			

Ensure good ventilation of the work station. Wear personal protective equipment. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep cool.

7.3 Specific end use(s)

Not known.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters

8.1.1 Occupational Exposure Limits

Occupational Exposure Limits						
SUBSTANCE.	CAS No.	LTEL (8 hr TWA	LTEL (8 hr TWA	STEL	STEL	Note
		ppm)	mg/m³)	(ppm)	(mg/m³)	
(2-methoxymethylethoxy)	34590-94-8	50	308			Sk
propanol						



Region	Source
United Kingdom	UK Workplace Exposure Limits EH40/2005 (Fourth edition, published 2020)
Remark	Notes
Sk	Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic
	toxicity.

## 8.2 Exposure controls

8.2.1. Appropriate engineering controls Ensure adequate ventilation.

822	Personal	protection	equipment
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Eye Protection	Wear eye protection with side protection (EN166).
Skin protection	Protective gloves
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.
Thermal hazards	None known.

8.2.3. Environmental Exposure Controls Avoid release to the environment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Discription of a factor	
Physical state	Liquid.
Colour	Blue.
Odour	Slight
Melting point/freezing point	0°C
Boiling point or initial boiling point and	100°C
boiling range	
Flammability	Not known.
Lower and upper explosion limit	Not known.
Flash Point	Not known.
Auto-ignition temperature	Not known.
Decomposition Temperature	Not known.
рН	2.3 – 2.6
Kinematic Viscosity	Not known.
Solubility	Solubility (Water) : Soluble in water.
	Solubility (Other) : Not known.
Partition coefficient n-octanol/water (log	Not known.
value)	
Vapour pressure	Not known.



Density and/or relative density Relative vapour density Particle characteristics 9.2 Other information

Not known.

Not known.

Relative density :1

None.

#### SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity	
	None anticipated.
10.2 Chemical Stability	
	Stable under normal conditions.
10.3 Possibility of hazardous reactions	
	No hazardous reactions known if used for its intended purpose.
10.4 Conditions to avoid	
	None anticipated.
10.5 Incompatible materials	
	Not known.
10.6 Hazardous decomposition products	

No hazardous decomposition products known.

### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity - Ingestion	Calculation method : Not classified.
Acute toxicity - Skin Contact	Calculation method : Not classified.
Acute toxicity - Inhalation	Calculation method : Not classified.
Skin corrosion/irritation	Calculation method : Not classified.
Serious eye damage/irritation	Calculation method : Not classified.
Skin sensitization data	Calculation method : Not classified.
Respiratory sensitization data	Calculation method : Not classified.
Germ cell mutagenicity	Calculation method : Not classified.
Carcinogenicity	Calculation method : Not classified.
Reproductive toxicity	Calculation method : Not classified.
Lactation	Calculation method : Not classified.
STOT - single exposure	Calculation method : Not classified.
STOT - repeated exposure	Calculation method : Not classified.
Aspiration hazard	Calculation method : Not classified.
11.2 Information on other hazards	

Not known.

#### SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity



Toxicity - Aquatic invertebrates	Low toxicity to invertebrates.
Toxicity - Fish	Low toxicity to fish.
Toxicity - Algae	Low toxicity to algae.
Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.
12.2 Persistence and degradability	
	Not known.
12.3 Bioaccumulative potential	
	Not known.
12.4 Mobility in soil	
	Not known.
12.5 Results of PBT and vPvB assessment	
	Not known.
12.6 Endocrine disrupting properties	
	None known.
12.7 Other adverse effects	
	Not known.
SECTION 13 DISPOSAL CONSIDERAT	TONS

# SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment method
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- Dispose at suitable refuse site.
- 13.2 Additional Information

No special precautions are required for this product.

SECT	TON 14: TRANSPORT INFORMATION	ON
Not classified as hazardous for transport.		
14.1	UN number or ID number	
		Not applicable
14.2	UN proper shipping name	
		Not applicable
14.3	Transport hazard class(es)	
		Not applicable
14.4	Packing group	
		Not applicable
14.5	Environmental hazards	
		Not classified as a Marine Pollutant.
14.6	Special precautions for user	
		Not known
14.7	Maritime transport in bulk according	to IMO instruments
		Not known



15.1 Safety, health and environmental regulations/legislation specific for the substance	or mixture
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European Regulations - Authorisations and/or Restrictions On Use Candidate List of Substances of Very Not listed High Concern for Authorisation REACH: ANNEX XIV list of substances Not listed subject to authorisation REACH: Annex XVII Restrictions on the Not listed manufacture, placing on the market and

use of certain dangerous substances, mixtures and articles Community Rolling Action Plan (CoRAP) Not listed

Regulation (EU) N° 2019/1021 of the Not listed

European Parliament and of the Council

on persistent organic pollutants

Regulation (EC) N° 1005/2009 onNot listedsubstances that deplete the ozone layerRegulation (EU) N° 649/2012 of theNot listed

European Parliament and of the Council

concerning the export and import of hazardous chemicals

# National regulations

Other

15.2 Chemical Safety Assessment

A REACH chemical safety assessment has not been carried out.

#### SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

#### LEGEND

Hazard Pictogram(s)

None.

Not known.

Precautionary Statement(s)	None.
Acronyms	ATE : Acute Toxicity Estimate
	CAS : Chemical Abstracts Service
	CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of
	substances and mixtures
	DNEL : Derived No Effect Level
	EC : European Community
	EINECS : European Inventory of Existing Commercial Chemical Substances
	LTEL : Long term exposure limit
	PBT : Persistent, Bioaccumulative and Toxic
	PNEC : Predicted No Effect Concentration



Date of Revision: 02-01-2024

### Pro Finish Glass Cleaner

REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals STEL : Short term exposure limit STOT : Specific Target Organ Toxicity vPvB : very Persistent and very Bioaccumulative

Key literature references and sources for<br/>data used to compile the SDSRegulation (EC) No. 1272/2008 (CLP)Training AdviceRegular safety training as appropriateDisclaimersInformation contained in this publication

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