

Date of Revision: 21-12-2023

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

Pro Finish Colour Restorer Polish **Product Name** 

Product code 1876

Unique Formula Identifier (UFI) 6CR1-80M5-600T-4VGN

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified Use(s) Not known. Uses Advised Against Not known.

1.3 Details of the supplier of the safety data sheet

Manufacturer

Granville Oil & Chemicals Ltd Company Identification

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

+49 (0) 2173 893 30 30 Telephone:

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

National response centre

Address **NHS Direct** +44 111 Emergency Phone No.

#### **SECTION 2: HAZARDS IDENTIFICATION**

### 2.1 Classification of the substance or mixture



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Regulation (EC) No. 1272/2008 (CLP) Skin Sens. 1 :May cause an allergic skin reaction.

Eye Irrit. 2: Causes serious eye irritation.

2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)

Product Name PRO Finish Colour Restorer Polish
Contains 2-METHYL-2H-ISOTHIAZOL-3-ONE

Hazard Pictogram(s)

Signal Word(s)

Hazard Statement(s) H317: May cause an allergic skin reaction.

Warning

H319: Causes serious eye irritation.

Precautionary Statement(s) P102: Keep out of reach of children.

P264: Wash hands and exposed skin thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352: IF ON SKIN: Wash with plenty of water.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P501: Dispose of contents in accordance with local, state or national legislation.

Unique Formula Identifier (UFI)

6CR1-80M5-600T-4VGN

2.3 Other hazards

None known.

2.4 Additional Information

For full text of H/P Statements see section 16.

### 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)
D-Glucopyranose, oligomers, decyl	68515-73-1	500-220-1	1-5	Eye Dam. 1 H318	GHS05
octyl glycosides		01-2119488530-36			



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2-aminoethanolethanolamine	141-43-5	205-483-3	<1	Acute Tox. 4 H302	GHS05
		01-2119486455-28		Acute Tox. 4 H312	GHS07
				Skin Corr. 1A H314	
				Acute Tox. 4 H332	

HAZARDOUS INGREDIENT(S)	CAS No.	Specific Concentration Limit		M-	ATE
				factor	
D-Glucopyranose, oligomers, decyl octyl	68515-73-1	Eye Dam. 1	C>= 55.00 <=		
glycosides			100.00		
2-aminoethanolethanolamine	141-43-5				Acute Tox. 4
					(H302) : 500
					Acute Tox. 4
					(H312) : 1100
					Acute Tox. 4
					(H332) : 11.000

Contains no non-classified vPvB substances.

Contains no non-classified substances with a Union workplace exposure limit.

For full text of H/P Statements see section 16.

#### **SECTION 4: FIRST AID MEASURES**

#### 4.1 Description of first aid measures

Inhalation Remove person to fresh air and keep comfortable for breathing.

Skin Contact Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or

rash occurs: Get medical advice/attention.

Eye Contact Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing. If eye irritation persists: Get medical

advice/attention.

Call a poison center or a doctor if you feel unwell. Ingestion

#### 4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

Eye irritation.

#### 4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## SECTION 5: FIREFIGHTING MEASURES

## 5.1 Extinguishing media

Water spray. Dry powder. Foam. Carbon dioxide. Suitable Extinguishing media

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#### 5.2 Special hazards arising from the substance or mixture

May decompose in a fire, giving off toxic and irritant vapours.

#### 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

Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing

dust/fume/gas/mist/vapours/spray.

Do not attempt to act without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

#### 6.2 Environmental precautions

Avoid release to the environment.

#### 6.3 Methods and material for containment and cleaning up

Take up liquid spill into absorbent 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 workstation. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear personal protective equipment. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. 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 ppm)	LTEL (8 hr TWA mg/m³)	STEL (ppm)	STEL (mg/m³)	Note			
2-Aminoethanol	141-43-5	1	2.5	3	7.6	Sk			

United Kingdom UK Workplace Exposure Limits EH40/2005 (Fourth edition, published 2020)



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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

#### 8.2 Exposure controls

Ensure adequate ventilation. A washing facility/water for eye and skin cleaning 8.2.1. Appropriate engineering controls

purposes should be present.

8.2.2. Personal protection equipment

Wear eye protection with side protection (EN166). Eye Protection



Skin protection Protective gloves



In case of insufficient ventilation, wear suitable respiratory equipment. Respiratory protection



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

Physical state Liquid. Colour Light Brown. Odour Slight. Melting point/freezing point Not known. 100 °C Boiling point or initial boiling point and

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.

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.

1.4 Density and/or relative density

Relative vapour density Not known.



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Particle characteristics Not known.

9.2 Other information

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.

Calculation method: Calculated acute toxicity estimate (ATE) Calc ATE - 50505.05

Acute toxicity - Skin Contact Calculation method: Not classified.

Calculation method: Calculated acute toxicity estimate (ATE) Calc ATE - 111111.11

Acute toxicity - Inhalation Calculation method: Not classified.

Calculation method: Calculated acute toxicity estimate (ATE) Calc ATE - 1111.11

Calculation method: Not classified. Skin corrosion/irritation

Serious eye damage/irritation Self classification: Causes serious eye irritation.

Skin sensitization data Self classification: May cause an allergic skin reaction.

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. Calculation method: Not classified. Aspiration hazard

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 CONSIDERATIONS**

13.1 Waste treatment methods

Dispose of contents in accordance with local, state or national legislation. Send to

a licensed recycler, reclaimer or incinerator. Dispose at suitable refuse site.

13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

#### SECTION 14: TRANSPORT INFORMATION

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

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Not known

#### SECTION 15: REGULATORY INFORMATION

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

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 D-Glucopyranose, oligomers, decyl octyl glycosides (68515-73-1), 2-

manufacture, placing on the market and aminoethanolethanolamine (141-43-5)

use of certain dangerous substances,

mixtures and articles

Community Rolling Action Plan (CoRAP) 2-aminoethanol (141-43-5)

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

European Parliament and of the Council

on persistent organic pollutants

Regulation (EC) N° 1005/2009 on Not listed

substances that deplete the ozone layer

Regulation (EU) N° 649/2012 of the Not listed

European Parliament and of the Council concerning the export and import of

hazardous chemicals

National regulations

Other Not known.

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)



GHS07

GHS05: GHS: Corrosion

Hazard classification Acute Tox. 4 : Acute toxicity, Category 4

Acute Tox. 4: Acute toxicity, Category 4

Skin Corr. 1A: Skin corrosion/irritation, Category 1A





Skin Sens. 1: Skin sensitization, Category 1

Eye Dam. 1: Serious eye damage/irritation, Category 1 Eye Irrit. 2: Serious eye damage/irritation, Category 2

Acute Tox. 4: Acute toxicity, Category 4

Hazard Statement(s) H302: Harmful if swallowed.

H312: Harmful in contact with skin.

H314: Causes severe skin burns and eye damage.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H332: Harmful if inhaled.

Precautionary Statement(s) P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P264: Wash hands and exposed skin thoroughly after handling.

P272: Contaminated work clothing should not be allowed out of the workplace.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352: IF ON SKIN: Wash with plenty of water.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P321: Specific treatment (see Medical Advice on this label).

P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

P337+P313: If eye irritation persists: Get medical advice/attention.

P362+P364: Take off contaminated clothing and wash it before reuse.

P501: Dispose of contents in accordance with local, state or national legislation.

ATE: Acute Toxicity Estimate Acronyms

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

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 Regulation (EC) No. 1272/2008 (CLP) data used to compile the SDS

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Training Advice Disclaimers

Regular safety training as appropriate

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