



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 Burgess Marine Wooden Deck Cleaner

Product code 0824

Unique Formula Identifier (UFI) 9K82-X026-300C-4DMU

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

Identified Use(s)Cleaning agent.Uses Advised AgainstNot known.

1.3 Details of the supplier of the safety data 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

National response centre

Address NHS Direct
Emergency Phone No. +44 111

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture





Regulation (EC) No. 1272/2008 (CLP) Skin Corr. 1 :Causes severe skin burns and eye damage.

Eye Dam. 1: Causes serious eye damage.

2.2 Label elements

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

Product Name Burgess Marine Wooden Deck Cleaner

Contains sodium hydroxidecaustic soda

Hazard Pictogram(s)

GHS05

Signal Word(s) Danger

Hazard Statement(s) H314: Causes severe skin burns and eye damage.

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. P301+P330+P331+P310: IF SWALLOWED: Rinse mouth. Do NOT induce

vomiting. Immediately call a POISON CENTRE/doctor.

P303+P361+P353+P310: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Immediately call a POISON

CENTRE/doctor.

P305+P351+P338+P310: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTRE/doctor.

Unique Formula Identifier (UFI)

9K82-X026-300C-4DMU

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)



tetrasodium ethylene diamine	64-02-8	200-573-9	<2	Acute Tox. 4 H302	GHS05
tetraacetate				Eye Dam. 1 H318	GHS08
				Acute Tox. 4 H332	GHS07
				STOT RE 2 H373	
sodium hydroxidecaustic soda	1310-73-2	215-185-5	<1.5	Met. Corr. 1 H290	GHS05
				Skin Corr. 1A H314	
				Eye Dam. 1 H318	
1-Propanaminium, 3-amino-N-	147170-44-3	931-296-8	<0.5	Eye Dam. 1 H318	GHS05
(carboxymethyl)-N,N-dimethyl-, N-(C8-18				Aquatic Chronic 3 H412	
and C18-unsatd. acyl) derivs., inner salts					
Alcohols, C9-11, ethoxylated	68439-46-3	500-457-0	<0.5	Acute Tox. 4 H302	GHS05
				Eye Dam. 1 H318	GHS07

HAZARDOUS INGREDIENT(S)	CAS No.	Specific Conce	cific Concentration Limit		ATE
				factor	
tetrasodium ethylene diamine tetraacetate	64-02-8				Acute Tox. 4
					(H302) : 500
					Acute Tox. 4
					(H332) : 11.000
sodium hydroxidecaustic soda	1310-73-2	Skin Corr. 1A	C>= 5.00 <=		
			100.00		
		Skin Corr. 1B	C>= 2.00 <		
			5.00		
		Skin Irrit. 2	C>= 0.50 <		
			2.00		
		Eye Irrit. 2	C>= 0.50 <	1	
			2.00		
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-	147170-44-3	Eye Dam. 1	C> 10.00 <=		
dimethyl-, N-(C8-18 and C18-unsatd. acyl) derivs.,			100.00		
inner salts		Eye Irrit. 2	C> 4.00 <=		
			10.00		
Alcohols, C9-11, ethoxylated	68439-46-3				Acute Tox. 4
					(H302) : 500
sodium hydroxidecaustic soda	1310-73-2	Skin Corr. 1A	C>= 5.00 <=		
			100.00		
		Skin Corr. 1B	C>= 2.00 <		
			5.00		

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Burgess Marine Wooden Deck Cleaner

	Skin Irrit. 2	C>= 0.50 <	
		2.00	
	Eye Irrit. 2	C>= 0.50 <	
		2.00	

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 IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a

position comfortable for breathing.

Skin Contact Take off immediately all contaminated clothing. Rinse skin with water. Wash

contaminated clothing before reuse. Immediately call a POISON CENTRE/doctor.

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

and easy to do. Continue rinsing. Immediately call a POISON CENTRE/doctor.

Ingestion Rinse mouth. Do NOT induce vomiting. Immediately call a POISON

CENTRE/doctor.

4.2 Most important symptoms and effects, both acute and delayed

Causes burns.

4.3 Indication of any immediate medical attention and special treatment needed

Specific treatment (see Medical Advice on this label). Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing media As appropriate for surrounding fire.

Unsuitable extinguishing media Do not use water jet.

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

As appropriate for surrounding fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face

protection.

6.2 Environmental precautions

This material and its container must be disposed of in a safe way.

6.3 Methods and material for containment and cleaning up

Adsorb spillages onto sand, earth or any suitable adsorbent material. Transfer to a

container for disposal.





6.4 Reference to other sections

See Also Section 8, 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Wash hands and exposed skin thoroughly after handling. Wear protective

gloves/protective clothing/eye protection/face protection.

7.2 Conditions for safe storage, including any incompatibilities

Store locked up.

Ambient.

Storage temperature

Stable under normal conditions.

Incompatible materials None known.

7.3 Specific end use(s)

Storage life

Cleaning agent.

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			
Sodium hydroxide	1310-73-2				2				
Sodium hydroxide	1310-73-2				2				

Region Source

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

Remark Notes

8.2 Exposure controls

purposes should be present.

8.2.2. Personal protection equipment

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

Skin protection Wear protective clothing and gloves: Impervious gloves (EN 374).





Respiratory protection

Normally no personal respiratory protection is necessary.

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 Green.

Odour Characteristic.

Melting point/freezing point Not known.

Boiling point or initial boiling point and Not known.

boiling range

Flammability

Lower and upper explosion limit

Flash Point

Auto-ignition temperature

Decomposition Temperature

pH

> 11.5.

Kinematic Viscosity

Not known.

Solubility Solubility (Water) : Soluble.

Solubility (Other): Not known.

Partition coefficient n-octanol/water (log

value)

Vapour pressure Not known.

Density and/or relative density Not known.

Relative vapour density Not known.

Particle characteristics Not known.

9.2 Other information

None.

Not known.

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 - 56818.18

Acute toxicity - Skin Contact Calculation method : Not classified.

Acute toxicity - Inhalation Calculation method : Not classified.

Calculation method: Calculated acute toxicity estimate (ATE) Calc ATE - 1718.75

Skin corrosion/irritation Calculation method : Not classified.

Serious eye damage/irritation Calculation method : Causes serious eye damage.

Skin sensitization data Calculation method: Not classified. Respiratory sensitization data Calculation method: Not classified. Germ cell mutagenicity Calculation method: Not classified. Calculation method: Not classified. Carcinogenicity Reproductive toxicity Calculation method: Not classified. Lactation Calculation method: Not classified. STOT - single exposure Calculation method: Not classified. Calculation method: Not classified. STOT - repeated exposure Aspiration hazard Calculation method: Not classified.

11.2 Information on other hazards

Not known.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

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

14.1 UN number or ID number

UN No. 1760

14.2 UN proper shipping name

UN proper shipping name CORROSIVE LIQUID, N.O.S.

14.3 Transport hazard class(es)

ADR/RID

ADR/RID Class 8
ADR Classification Code C9
Special Provisions 274
Limited Quantities 5 L
Excepted Quantities E1
Emergency Action Code 2X

Mixed Packing Instructions for Packages P001 IBC03 LP01 R001

Special Packing Provisions for Packages

Mixed Packing Instructions for Packages MP19
Packing Instructions for Portable Tanks T7

Special Provisions for Portable Tanks TP1 TP28
Tank Code for Tanks L4BN

Special Provisions for Tanks

Vehicle for Tank Carriage AT
ADR Transport Category 3
Tunnel Restriction Code E
Special Provisions for Carriage - V12

Packages

Special Provisions for Carriage - Bulk

Special Provisions for Carriage - Loading,

Unloading and Handling

Special Provisions for Carriage -

Operation

ADR HIN 80



IMDG

IMDG Class8Special Provisions274Limited Quantities5 LExcepted QuantitiesE1

Mixed Packing Instructions for Packages P001 IBC03 LP01 R001

Special Packing Provisions for Packages

Packing Instructions for Portable Tanks T7

Special Provisions for Portable Tanks TP1 TP28 IMDG EMS F-A, S-B

Stowage and Handling Category A SW2

Segregation

Marine Pollutant

ICAO/IATA

IATA Proper Shipping Name CORROSIVE LIQUID, N.O.S.

Excepted Quantities E1
Passenger and Cargo Aircraft Limited Y841

Quantities Packing Instructions

Passenger and Cargo Aircraft Limited 1L

Quantities Max net Qty

Passenger and Cargo Aircraft Packing 852

Instructions

Passenger and Cargo Aircraft Max net 5L

Qty

Cargo Aircraft Packing Instructions 856
Cargo Aircraft Max net Qty 60L
Special Provisions A3, A803

Emergency Response Guidebook (ERG) 8L

Code Labels

Labels 8



14.4 Packing group

Packing group III

14.5 Environmental hazards

Environmental hazards Not classified as a Marine Pollutant.

14.6 Special precautions for user

Special precautions for user Not known.

14.7 Maritime transport in bulk according to IMO instruments

No information available

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 sodium hydroxidecaustic soda (1310-73-2), tetrasodium ethylene diamine manufacture, placing on the market and tetraacetate (64-02-8), Alcohols, C9-11, ethoxylated (68439-46-3), 1-

use of certain dangerous substances, Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18 and C18-

mixtures and articles unsatd. acyl) derivs., inner salts (147170-44-3)

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 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)



GHSUS

GHS07: GHS: Exclamation mark GHS08: GHS: Health hazard

Hazard classification Met. Corr. 1 : Substance or mixture corrosive to metals, Category 1

Acute Tox. 4: Acute toxicity, Category 4

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

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





Acute Tox. 4: Acute toxicity, Category 4

STOT RE 2: Specific target organ toxicity — repeated exposure, Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment, Chronic, Category 3

Hazard Statement(s) H290: May be corrosive to metals.

H302: Harmful if swallowed.

H314: Causes severe skin burns and eye damage.

H318: Causes serious eye damage.

H332: Harmful if inhaled.

H373: May cause damage to organs through prolonged or repeated exposure.

H412: Harmful to aquatic life with long lasting effects.

Precautionary Statement(s) P260: Do not breathe dust/fume/gas/mist/vapours/spray.

P264: Wash hands and exposed skin thoroughly after handling.

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

P301+P330+P331+P310: IF SWALLOWED: Rinse mouth. Do NOT induce

vomiting. Immediately call a POISON CENTRE/doctor.

P303+P361+P353+P310: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Immediately call a POISON

CENTRE/doctor.

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for

breathing.

P305+P351+P338+P310: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTRE/doctor.

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

P363: Wash contaminated clothing before reuse.

P405: Store locked up.

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

ADN: European Agreement concerning the International Carriage of Dangerous

Goods by Inland Waterways

ADR: European Agreement concerning the International Carriage of Dangerous

Goods by Road

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

IATA: International Air Transport Association

IBC: Intermediate Bulk Container

ICAO: International Civil Aviation Organization

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Acronyms

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IMDG: International Maritime Dangerous Goods

LTEL : Long term exposure limit

PBT : Persistent, Bioaccumulative and Toxic PNEC : Predicted No Effect Concentration

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail

STEL : Short term exposure limit STOT : Specific Target Organ Toxicity

UN: United Nations

vPvB : very Persistent and very Bioaccumulative

Key literature references and sources for Regulation (EC) No. 1272/2008 (CLP) data used to compile the SDS

Disclaimers

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