

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

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

Product NameGunk Driveway CleanerProduct code6830, 6832Unique Formula Identifier (UFI)CDWK-S0X7-800M-CDNF 12 Relevant Identified uses of the substatures or mixture and uses advised against Uses Advised AgainstNot known. 13 Details of the supplier of the safety states sheet ManufacturerCompany IdentificationCompany IdentificationGranville Oil & Chemicals LtdAddress of Manufacturer29 Goldthorpe Ind. Est., Goldthorpe, Rotherham, South Yorkshire,Postal codeS63 9BLTalephone:+44 (0)1709 890099FaxNot known.E-mailIab@granvilleoil.comOffice hours0:0 17.00SupplierCompany IdentificationCompany IdentificationVeedol Deutschland GmbHAddress of SupplierHans-Böckler-Straße 10 Langenfield, GermanyPostal code449 (0) 2173 893 30 30FaxNot known.E-mailIab@granvilleoil.comOffice hours0.0000FaxNot known.E-mailLangenfield, GermanyFaxNot known.E-mailIab@granvilleoil.comOffice hoursCompany IdentificationVeedol Deutschland GmbHAddress of SupplierCompany IdentificationFaxNot known.E-mailIab@granvilleoil.comOffice hoursGranville LabNot known.E-mailIab@granvilleoil.comOffice hoursGranville LabAddress of SupplierAt4 (0)1709 8900	1.1 Product identifier	
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SECTION 2: HAZARDS IDENTIFICATION	SECTION 2: HAZARDS IDENTIFICATIO	DN

2.1 Classification of the substance or mixture



SAFETY DATA SHEET

Date of Revision: 20-10-2023

Gunk Driveway Cleaner

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	Gunk Driveway 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) 2.3 Other hazards	CDWK-S0X7-800M-CDNF
	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	<0.5	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	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	ntration Limit	M- factor	ATE
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 < 2.00		
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N- dimethyl-, N-(C8-18 and C18-unsatd. acyl) derivs.,	147170-44-3	Eye Dam. 1	C> 10.00 <= 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		



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 effect	ts, 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 se	ubstance 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 equ	uipment 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 containme	nt 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	g any incompatibilities
	Store locked up.
Storage temperature	Ambient.
Storage life	Stable under normal conditions.
Incompatible materials	None known.
7.3 Specific end use(s)	
	Cleaning agent.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

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8.1.1 Occupational Exposure Limits

Occupational Exp	osure Limits					
SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m ³)	STEL (ppm)	STEL (mg/m ³)	Note
Sodium hydroxide	1310-73-2				2	
Sodium hydroxide	1310-73-2				2	
United Kingdom	Source UK Workplace Exposure Li Notes	mits EH40/2005 (Fourth edition,	published 2020)			
	trols e engineering contro rotection equipment	ls Ensure adequate ve purposes should be	ntilation. A washing facility/ present.	water for eye a	nd skin cleaning	I
	ye Protection	Wear eye protection	with side protection (EN16	6).		
s s	kin protection	Wear protective clot	Wear protective clothing and gloves: Impervious gloves (EN 374).			
R	espiratory protection	Normally no persona	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	Clear.
Odour	Characteristic.
Melting point/freezing point	Not known.
Boiling point or initial boiling point and	Not known.
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	> 11.5.
Kinematic Viscosity	Not known.
Solubility	Solubility (Water) : Soluble.
	Solubility (Other) : Not known.
Partition coefficient n-octanol/water (log	Not known.
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.

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	Net los sum
	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.
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 - Aqualic 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 assessme	ent
	Not known.
12.6 Endocrine disrupting properties	
	No
	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	Τ7	
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 Class	8	
Special Provisions	274	
Limited Quantities	5 L	



Excepted Quantities Mixed Packing Instructions for Packages Special Packing Provisions for Packages	E1 P001 IBC03 LP01 R001	
Packing Instructions for Portable Tanks Special Provisions for Portable Tanks IMDG EMS	T7 TP1 TP28 F-A, S-B	
Stowage and Handling Segregation	Category A SW2	
Marine Pollutant		
ICAO/IATA		
IATA Proper Shipping Name Excepted Quantities	CORROSIVE LIQUID, N.O.S. E1	
Passenger and Cargo Aircraft Limited Quantities Packing Instructions	Y841	
Passenger and Cargo Aircraft Limited Quantities Max net Qty	1L	
Passenger and Cargo Aircraft Packing Instructions	852	
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	
	B B	
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



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Gunk Driveway Cleaner

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)



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



SAFETY DATA SHEET

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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.
Acronyms	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
	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



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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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