SAFETY DATA SHEET ACCORDING TO 1907/2006/EC, ARTICLE 31

SECHELLE CONTRACT V8 TOILET CLEANER

Sect	Section 1: Identification of the substance/mixture and of the company/undertaking		
1.1:	Product Identifier		
	Product Name	Sechelle Contract V8 Toilet Cleaner	
	Other means of identification	V8 Toilet Cleaner 4 way Toilet Cleaner	
		Toilet cleaner	
		Toilet cleaner and washroom cleaner	
		Urinal Descaler	
1.2	Relevant identified uses of	the substance or mixture and uses advised against	
	Identified uses	Acidic descaer and toilet cleaner and hard surfaces in washrooms	
1.3	Details of the supplier of the	e safety data sheet	
	Supplier	Sechelle Manufacturing ltd	
	Address	Unit 18-20	
		Uplands Business Park	
		Blackhorse Lane	
		Walthamstow	
		London	
		E17 5QJ	
	Web	www.sechelle.co.uk	
	Telephone	020 8503 3588	
	Fax		
	Email	sales@sechelle.co.uk	
	Email address of the competent person	SDS@sechelle.co.uk	
1.4	Emergency telephone numb	per	
	Emergency telephone number	020 8503 3588-Mon-Fri 7:00am – 5pm	
	Further information	Out of Office Hours Emergency Hours Information-	
		For accident and spillages involving this product that pose a threat to the environment, or human health, or require immediate first aid advise please call:- 0870 190 6777.	
		Note this number will not provide technical details of the product, or deal with other general enquires regarding application and use of the	

	product.
Uses advised against	
Section 2: Hazards Identification	
2.1 Classification of the subs	tance or mixture
2.1.1 Classification – 1999/45/EC	Skin irrit. 2-H315, Eye Dam. 1-H319
Main Hazards	Skin irritation, Causes serious eye ittitation
2.2 Label Elements	
Symbols	
Signal word	Danger
Hazard statement	H315-Causes severe skin irritation.
Precautionary	H319- Causes serious eye irritation
Statement: Prevention	P102-Keep out of reach of children.
	P280 Wear Protective gloves/protective clothing/eye protection/face protection.
	P 15- Restricted to professional users.
Precautionary	
Statement: Response	P301+P330+P331 P313- IF SWALLOWED: Rinse mouth. Do Not induce vomiting. Get medical advice/attention.
	P303+P361+P353- IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
	P332+P313 If skin irritation occurs: Get medical advice/attention.
	P305+P351+P338- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P315 Get immediate medical advice/attention.

		P501- Dispose of contents/container in accordance with local regulations
		Keep away from other chemicals especially chlorine releasing bleached as toxic gas will be evolved.
		Contains Phosphoric Acid and Sulphamic Acid
2.3	Other hazards	
	Other hazards	This product does not contain any substances classified as PBT or vPvB

Section 3: Composition/information on ingredients

Name	Range	EC No	CAS No	Reach No/Submission No	Classification according to 67/548/EEC
Sulphamic Acid	5-12%	226-218-8	5329-14-6		H315; H 319; H412
Phosphoric Acid	3-7%	231-633-2	7664-38-2		H314
Alcohol (C9- C11) Ethoxylate (6EO)	2-5%		68439-45-2		H302; H318
Alkyl Dimethyl Benzyl Ammonium Chloride	1-3%	270-325-2	68424-85-1		H302; H312; H314; H318; H400

Section 4: First Aid Measures

4.1 Description of first aid measures

Inhalation	If you feel unwell, seek medical advice (show the label where possible). In case of accident by inhalation: remove casualty to fresh air and keep at rest.
Eye contact	Rinse immediately with plenty of water for 15 minutes. Remove any contact lenses and open eyelids. Get medical attention.
Skin Contact	Rinse immediately with plenty of water. get medical attention
Ingestion	DO NOT INDUCE VOMOTING. Drink 1 to 2 glasses of water. if swallowed, rinse mouth with water (only if person is conscious)

4.2 Most important symptoms and effects, both acute and delayed

Inhalation	Inhalation may cause nausea and vomiting.
Eye contact	Causes serious eye damage

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	Skin Contact	Severe skin irritation.	
	Ingestion	Ingestion may cause nausea and vomiting	
4.3	Indication of any immediate medical attention and special treatment needed		
	Inhalation	If you feel unwell, seek medical advice (show label where possible) remove the effected person from the source of contamination immediately.	
	Eye contact	Severe irritation. Rinse immediately with plenty of water for 15 minutes. Remove any contact lenses and open eyelids. Get medical attention.	
	Skin Contact	Severe irritation. Rinse immediately with plenty of water. Get medical attention	
	Ingestion	Ingestion may cause nausea and vomiting, Rinse mouth thoroughly. Drink 1 to 2 glasses of water	
Gene	eral information		
		Avoid contact with eyes and skin. in case of accident or if you feel unwell seek medical advice immediately (show label where possible)	
Secti	ion 5: Firefighting Measures		
5.1	Extinguishing media		
		Water spray	
5.2	Special hazards arising from the s	ubstance or mixture	
		Irritating gases or vapours.	
5.3	Advice for firefighters		
		Self-contained breathing apparatus. (SCBA) and protective clothing.	
Secti	ion 6: Accidental Release Measures		
6.1	Personal precautions, protective e	quipment and emergency procedures	
		Wear suitable protective clothing, gloves and eye/face protection.	
6.2	Environmental precautions	1	
		Advise local authorities if large spills cannot be contained.	
6.3	Methods and material for containn	nent and cleaning up	
		absorb with inert, absorbent material.	
6.4	Reference to other sections	1	
		For personal protection, see Section 8, For waste disposal see Section 13.	
Furth	ner information		

Secti	on 7: Handling and Storage		
7.1	Precautions for safe handling	g	
			Wear protective gloves, eye/face protection. Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with eyes an skin. Keep only in the original container. Keep out of reach of children.
7.2	Conditions for safe storage,	includ	ling any incompatibilities
			Do Not mix with any other products. Keep only in the original container. Oxidising agents.
7.3	Specific end use(s)		
			The identified uses for this product are detailed in Section 1.2.
	on 8: Exposure Controls/Pers	onal F	Protection
8.1	Control parameters		
		No da	ta is available on this product
8.1.1	Exposure Limit Values		Long term exposure limit (8-hour TWA): WWL 1mg/m3
	Phosphoric Acid		Short term exposure limit (15-minute): WEL 2mg/m3
8.2	Exposure controls		
8.2.1	Appropriate engineering controls		Not normally required
8.2.2	Individual protection measur	es	Adopt best Manual Handling considerations when handling, carrying and dispensing. Use appropriate clothing.
	Eye/face protection		Wear suitable protective clothing, gloves and eye/face protection
	Skin protection		Wear suitable protective clothing, gloves and eye/face protection
	Hand protection		Chemical resistant gloves (Rubber)

	Skin protection – other	Wear suitable protective clothing, gloves and eye/face protection
	Respiratory protection	Not normally required
	Thermal hazards	No data is available on this product
8.2.3	Environmental exposure controls	Not normally required
	Occupational exposure controls	Not normally required. use as appropriate.
Secti	on 9: Physical and Chemical Prope	rties
9.1	Information on basic physical and	chemical properties
	State	Viscous Liquid
	Colour	Clear Blue
	Odour	Characteristic/fresh floral
	рН	2-4
	Melting point	-1
	Freezing point	-2
	Boiling point	101
	Flash point	Not applicable
	Evaporation rate	Not applicable
	Flammability limits	Not applicable
	Vapour flammability	Not applicable
	Vapour pressure	Not applicable
	Vapour density	Not applicable
	Relative density	1.028
	Fat solubility	Not applicable
	Partition coefficient	Not applicable
	Auto ignition temperature	325
	Explosive	Not applicable
	Oxidising	Not applicable
	Solubility	Not applicable
9.2	Other information	
	Conductivity	Not applicable
	Surface tension	Not applicable
	Gas group	Not applicable
	Benzene content	Not applicable
		1

Lead content	Not applicable
VOC (volatile organic compounds)	Not applicable
Section 10: Stability and Reactivity	
10.1 Reactivity	
	Alkalis and generates heat
10.2 Chemical stability	
	Stable under normal conditions
10.3 Possibility of hazardous reactions	
	See section 10.1, 10.4, 10.5
10.4 Conditions to avoid	
	Do NOT allow to freeze
10.5 Incompatible materials	
	Strong alkaline materials. Chlorine releasing materials will liberate toxic chlorine gas.
10.6 Hazardous decomposition produc	ts
Carbo	on dioxide (CO2)
Section 11: Toxicological Information	
11.1 Information on toxicological effect	
Acute toxicity	No data is available on this product.
Skin corrosion/irritation	Irritating to eyes an skin
Serious eye damage/irritation	Eye Irrit 2:H318- Causes serious eye irritation.
Respiratory or skin sensitisation	May cause sensitisation by skin contact.
Germ cell mutagenicity	No data is available on this product.
Carcinogenicity	No data is available on this product.
Reproductive toxicity	No data is available on this product.
STOT-single exposure	No data is available on this product.
STOT-repeated exposure	No data is available on this product.

11.1.4 Toxicological Information ATE oral (mg/kg) 14,100.8945092 ATE dermal (mg/kg) 110000.0 Section 12: Ecological Information 12.1 Toxicity Sodium Hydroxide No data available 12.2 Persistence and degradability The surfactants(s) contained in this product complies (comply) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents. 12.3 Bioaccumulative potential Does not bioaccumulation
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12.4 Mobility in soil
Not known. Do not let product contaminate subsoil.
12.5 Results of PBT and vPvB assessment
this product does not contain any substances classified as PBT or
vPvB ,
12.6 Other adverse effects
No data is available on this product.
Section 13: Disposal Considerations
13.1 Waste treatment methods
Discharge used solutions to drain. Small amounts (less than 5 litres) of unwanted product may be flushed with water to sewer. Large volumes must be sent for disposal as special waste. Rinse out empty container with water and consign to normal waste.
General information
Disposal methods
Local and national regulations. This material and its container must be disposed of in a safe way.
Disposal of packaging
Empty containers can be cleaned with water. empty containers
can be sent for disposal or recycling.

Section 14: Transport Information		
Hazard pictograms	CORROSIVE	
14.1. UN Number	•	
	3264	
14.2. UN proper shipping name		
	Corrosive liquid, Acidic, Inorganic< (phophoric acid solution)	
14.3. Transport hazard class(es)		
ADR/RID IMDG ICAO	8 Corrosive substance 8 Corrosive substance 8 Corrosive substance	
14.4. Packing group		
ADR/RID IMDG ICAO	111 111 111	
14.5. Environmental hazards		
Environmental hazard Marine pollutant	No No	
Section 15: Regulatory Information		
15.1 Safety, health and environmenta mixture	al regulations/legislation specific for the substance or	
Regulations	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament amd of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemical Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directive 91/155/EEC, 93/67/EEC, 93/105EC and 2000/21/EC. REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)	

	establishing a European Chemical Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC and 2000/21/EC
15.2 Chemical safety assessment	
	No data is available on this product
Section 16: Other Information	
Other information	
Text of risk phrases in Section 3	H314-Causes severe skin burns and eye damage
-	H302-Harmful if swallowed
	H312- Harmful in contact with skin
	H315-Causes skin irritation
	H318- Causes serious eye damage
	H400- Very toxic to aquatic life
	H319- Causes serious eye irritation
	H412- Harmful to aquatic life with long lasting effects
General information	
	the product is not classified as dangerous for carriage. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy.
Further information	
	The information contained in this data sheet is, to the best of our knowledge and belief, accurate and is based upon our technical knowledge of the product and the date of issue. No warranty or representation, express or implied, is made as to its accuracy, reliability or completeness.
	Sechelle Manufacturing ltd will not be responsible for any damage or injury resulting from any inherent hazard of the material, the abnormal use of the material or from failure to adhere to recommendation.