Scotmas Limited ChloroSan - Chlorine Releasing Tablets 0.5g,1.7g,1.8g or 2.5g NaDCC Section 1: Identification of the Substance/Mixture and of the Company Undertaking 1.1 Product identifier **Trade Names** ChloroSan - Chlorine Releasing Tablets 0.5g NaDCC ChloroSan - Chlorine Releasing Tablets 1.7g NaDCC ChloroSan - Chlorine Releasing Tablets 1.8g NaDCC ChloroSan - Chlorine Releasing Tablets 2.5g NaDCC **Index Number** Substance name **CAS** number **REACH Registration No** Mixture N/A Other means of identification Unique product Identification Code UFI code H220-DHWM-VW20-CPEX 1.2 Relevant identified uses of the substance or mixture and uses advised against Use of the Chemical product for detergent free surface disinfection PT2. This product may be used as a Biocidal in accordance with EU Biocides Substance/Mixture Regulation 528/2012 (EU BPR) if the appropriate local authorisation/notification has been obtained, where applicable. Exposure scenarios There are no exposure scenarios currently available or required specifically for the product. Uses advised against This product is for use by professionals and trained personnel only. 1.3 Details of the supplier of the safety data sheet **Company Name and Address Telephone** 01573 226901 **Scotmas Limited** Fax 01573 226026

Solomon Way **Email Address of**

Pinnaclehill Ind Est, Kelso, **Competent Person** sds@scotmas.com

TD5 8DW, Scotland **Responsible for the SDS**

1.4 Emergency telephone number

Scotmas 01573 226901 – Monday to Friday 09:00 to 17:00

Section 2: Hazards Identification				
2.1 Classification of the substance or mixture				
Classification according to Regulation (EC) No 1272/2008				
Physical and chemical hazards			N/A	
Human health	2		U310. Causas saviaus aus imitation	
Eye irritation, Categor	-	مام	H319: Causes serious eye irritation	
Specific target organ -	•	_	H335: May cause respiratory irritation	
exposure, Category 3,	-	y system		
Potential environmer			HADO Maria ta ta ta ana alta life	
Acute aquatic toxicity			H400: Very toxic to aquatic life	
Chronic aquatic toxici	ty category	1	H410: Very toxic to aquatic life with long-lasting	
			effects	
Other classifications	ON			
Product at use DILUT		2	42 have filter as all 195 and 1 at 1 at 255	
Chronic Aquatic toxici		y 3 H4	12: harmful to aquatic life with long lasting effects	
Most important adve	rse ettects	1, .		
Human health			ing to eyes. Risk of serious damage to eyes.	
			ic target organ single exposure. Category 3.	
			ratory system.	
			ection 11 for toxicological information.	
Physical and chemica	l hazards		ive off toxic gas on contact with acids	
_			ection 9 for physiochemical information.	
Potential environmer	ital effects	-	oxic to aquatic life with long-lasting effects.	
		See se	ection 12 for environmental information	
2.2 Label elements	_			
Labelling according to	Regulatio	n (EC) No 1	272/2008	
Hazard Pictogram(s)		NY.		
		\ \ \ \ \ 2	>	
Signal word(s)	Warning	Warning		
Hazard statement(s)	H319	Causes se	erious eye irritation.	
(0)	H335		se respiratory irritation	
	H410		c to aquatic life with long lasting effects	
Precautionary statem	Precautionary statement(s)			
Prevention	P273	Avoid rel	ease to the environment	
	P280		e protection/face protection	
Response	P305+			
,	P351+		contact lenses, if present and easy to do. Continue	
	P338	rinsing.	, . , , , , , , , , , , , , , , , , , ,	
Disposal	none	none		
Other labelling inform		1		
	EUH031	Contact w	vith acid liberates toxic gas	
Product AT USE DILUTION				
Hazard statements	H412	Harmful t	o aquatic life with long lasting effects	
	Precautionary statement(s)			
Prevention	P273			
FIEVEIILIUII	r2/3	Avoid rele	משב נט נווב בוועווטוווובוונ	

2.3. Other hazards	
	Mixing this product with acid or ammonia release chlorine gas. Do not
	mix with bleach or other chlorinated products.
	Does not contain any Endocrine disrupting substances.
	For Results of PBT and vPvB assessment see section 12.5

Section 3: Compositional Information on Ingredients				
3.2. Mixtures				
Chemical Nature		Solid		
Hazardous components		Amount [%]	Classification	
			(REGULATION (EC) No 1272, Hazard class / Hazard	Hazard
			category	statements
Troclosene Sodiu	1	>=50 - <=100	Ox Sol. 2	H272
Index No	N/A		Acute Tox. Oral. 4	H302
CAS No.	2893-78-9		Eye Irrit.2	H319
EC No.	220-767-7		STOT SE3	H335
REACH	01-2119489371-33-0008		Aquatic Acute. 1	H400
Registration No			Aquatic Chronic.1	H410
Adipic Acid		>=20 - <25	Eye irrit. 2	H319
Index No	N/A			
CAS No.	124-04-9			
EC No.	204-6733			
REACH				
Registration No				
Sodium Carbonat	e	>=5 - <10	Eye Irrit.2	H319
Index No	N/A			
CAS No.	497-19-8			
EC No.	207-838-8			
REACH	01-2119485498-19			
Registration No				
Product AT USE D	DILUTION			
Troclosene Sodiu	m	>=0.5-<1	Ox Sol. 2	H272
Index No	N/A		Acute Tox. Oral. 4	H302
CAS No.	2893-78-9		Eye Irrit.2	H319
EC No.	220-767-7		STOT SE3	H335
REACH	01-2119489371-33-0008		Aquatic Acute. 1	H400
Registration No			Aquatic Chronic.1	H410
For the full text of the H-Statements mentioned in this Section, see Section 16.				

ocotinas Ennited (Chiorosan - Chiorne Releasing Tablets 0.5g,1.7g,1.6g of 2.5g NaDCC	
Section 4: First Aid Measures		
4.1. Description of first aid measures		
General advice		
Inhalation of Vapour	Move to fresh air. Treat symptomatically. Get medical attention if symptoms occur.	
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention.	
Skin contact	Rinse with plenty of water	
Ingestion	Rinse mouth. Get medical attention if symptoms occur.	
Product AT USE DILUTIO	N	
Inhalation of Vapour	Get medical attention if symptoms occur.	
Eye contact	Rinse with plenty of water.	
Skin contact	Rinse with plenty of water.	
Ingestion	Rinse mouth. Get medical attention if symptoms occur.	
4.2. Most important symptoms and effects, both acute and delayed		
Symptoms	See Section 11 for more detailed information on health effects and symptoms	
Effects	See Section 11 for more detailed information on health effects and symptoms	
4.3. Indication of any im	mediate medical attention and special treatment needed	
Treatment	Treat symptomatically.	

Section 5: Firefighting Measures		
5.1. Extinguishing media		
Suitable extinguishing media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Unsuitable extinguishing media	None known.	
5.2. Special hazards arisin	g from the substance or mixture	
Specific hazards during fire fighting	Exposure to decomposition products may be a hazard to health.	
Hazardous combustion	Decomposition products may include the following materials:	
products	Carbon oxides; nitrogen oxides (NOx); Sulphur oxides; Oxides of phosphorus	
5.3. Advice for fire-fighter	rs	
Special protective equipment for fire-fighters	Wear personal protective equipment.	
Further information	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or explosion do not breathe fumes.	

Section 6: Accidental Release Measures		
6.1. Personal precaution	ns, protective equipment and emergency procedures	
Advice for non-	Ensure clean-up is conducted by trained personnel only.	
emergency	Refer to protective measures listed in sections 7 and 8.	
personnel		
Advice for emergency	If specialised clothing is required to deal with the spillage, take	
responders	note of any information in Section 8 on suitable and unsuitable materials.	
Product AT USE DILLUTI		
Advice for non-	Ensure clean-up is conducted by trained personnel only.	
emergency	Refer to protective measures listed in sections 7 and 8.	
personnel	Neter to protective measures listed in sections 7 and 8.	
Advice for emergency	If specialised clothing is required to deal with the spillage, take	
responders	note of any information in Section 8 on suitable and unsuitable	
	materials.	
6.2. Environmental pred	cautions	
Environmental	Do not allow contact with soil, surface or ground water.	
precautions		
Product AT USE DILUTIO	DN	
Environmental	Do not allow contact with soil, surface or ground water.	
precautions		
	rials for containment and cleaning up	
Methods and materials	Sweep up and shovel into suitable containers for disposal	
for containment and		
cleaning up		
Product AT USE DILUTION		
Methods and materials	Stop leak if safe to do so. Contain spillage, and then collect with non-	
for containment and	combustible absorbent material, (e.g. sand, earth, diatomaceous	
cleaning up	earth, vermiculite) and place in container for disposal according to	
	local / national regulations (see section 13). For large spills, dike spilled material or otherwise contain material to ensure runoff does	
	not reach a waterway.	
6.4. Reference to other	•	
	ency contact information.	
For personal protection		
•	ional waste treatment information.	

SECTION 7: HANDLING AND	STORAGE	
7.1. Precautions for safe ha	andling	
Advice on safe handling	Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapours/spray. Use only with adequate ventilation. Wash hands thoroughly after handling. Mixing this product with acid or ammonia releases chlorine gas. Do not mix with bleach or other chlorinated products – will cause chlorine gas.	
Hygiene measures	Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Wash face, hands and any exposed skin thoroughly after handling.	
Product AT USE DILUTION		
Advice on safe handling	Use only with adequate ventilation. Wash hands thoroughly after handling.	
Hygiene measures	Handle in accordance with good industrial hygiene and safety practices. Remove and wash contaminated clothing before re-use. Wash face, hands and any exposed skin thoroughly after handling.	
7.2. Conditions for safe sto	rage, including any incompatibilities	
Requirements for storage areas and containers	Keep out of reach of children. Keep container tightly closed. Store in suitable labelled containers. Never allow product to get in contact with water during storage	
Advice on protection against fire and explosion	No specific advice	
Advice on common storage	Do not store near acids.	
Storage Temperature	0 °C to 50 °C	
Product AT USE DILUTION		
Requirements for storage areas and containers	Keep out of reach of children. Keep container tightly closed. Store in suitable labelled containers.	
7.3. Specific end use(s)		
Specific use(s)	The identified uses for this product are detailed in Section 1.2.	

	SURE CONTROLS/PERSONAL PROTECTION		
8.1. Control parameters			
Component: Chlorine Gas CAS-No 497-19-8			
Given off by the	product before and after dilution. Not an ingred	ient	
Workplace expos	ure limit (WEL)		
Short-term expos	ure limit (15-minute reference period)	0.5ppm 1.5mg/m ³	
8.2 Exposure Con	trols		
Appropriate engi	neering controls		
Engineering	Effective exhaust ventilation system. Maintain	air concentrations below	
Measures	occupational exposure standards.		
Respiratory prote	ection		
Advice	When respiratory risks cannot be avoided or sufficiently limited by technical		
	means of collective protection or by measures,	methods or procedures of	
	work organization, consider the use of certified respiratory protection		
	equipment meeting EU requirements (89/656/EEC, 89/686/EEC), or		
	equivalent, with filter type: P		
Hand protection			
Advice	Advice No special protective equipment required.		
Eye/face protection			
Advice	Advice Safety glasses with side-shields		
Skin and body pro	otection		
Advice	No special protective equipment required.		
Hygiene measures			
Advice	Handle in accordance with good industrial hygi	ene and safety practice.	
	Remove and wash contaminated clothing before	re re-use. Wash face, hands	
	and any exposed skin thoroughly after handling	J.	

Section 9: Physical and Chemical Properties			
9.1. Information on basi			
Physical state	Solid/Tablet	pН	5.0-6.0
Colour	White	Kinematic viscosity	Not tested
Odour	Chlorine	Water solubility	Soluble
Melting/freezing Point	Not applicable	Relative vapour density	Not applicable
Initial boiling point and boiling range	Not applicable	Partition coefficient: n-octanol/water	Not applicable
Flammability (solid gas)	Not applicable	Relative Density	Not applicable
Upper and lower explosion limit	Not applicable	Particle properties	Not applicable
Flash point	Not applicable	Decomposition temperature	Not applicable
Auto ignition temperature	Not applicable	Explosive properties	Not applicable
Viscosity dynamic	Not applicable	Vapour pressure	Not applicable
Product AT USE DILUTION			
Form	Liquid	Colour	Natural Colour
Odour	Slight Chlorine	рН	5.5-6.5
9.2 Other information			
9.2.1 Information with regard to physical Chemical Classes			
Oxidising solid	Oxidising solid Troclosene Sodium less than 85%: Not classified as an oxidising solid		
9.2.2 Other safety Characteristics			
No Other information available			

Section 10: Stability and Reactivity		
10.1 Reactivity		
Advice	No dangerous reaction known under conditions of normal use.	
10.2 Chemical stability		
Advice	Stable under normal conditions.	
10.3 Possibility of hazardous r	reaction	
Hazardous reactions	Mixing this product with acid or ammonia releases chlorine gas.	
	Do not mix with bleach or other chlorinated products – will	
	cause chlorine gas.	
10.4 Conditions to avoid		
Conditions to avoid	None known	
10.5 Incompatible materials		
Materials to avoid	Acids	
10.6 Hazardous decomposition products		
Hazardous decomposition	Decomposition products may include the following materials:	
products	Carbon oxides; nitrogen oxides (NOx); Sulphur oxides; Oxides of	
	phosphorus	

	Section 11: Toxicological Information		
11.1 Information on tox			
	: Chlorosan Detergent free Tablets		
	Acute toxicity		
Oral	Acute toxicity estimate : > 2,000 mg/kg		
Inhalation	Please find this information in the listing of the component/		
	components below in this MSDS		
Dermal	Please find this information in the listing of the component/		
	components below in this MSDS		
	Irritation		
Skin	Please find this information in the listing of the component/		
Result	components below in this MSDS		
Eyes	Please find this information in the listing of the component/		
Result	components below in this MSDS		
	Sensitisation		
Result	Please find this information in the listing of the component/		
	components below in this MSDS		
Cavainacanisitus	CMR effects		
Carcinogenicity	Please find this information in the listing of the component/ components below in this MSDS		
Mutagenicity	Please find this information in the listing of the component/		
with agenicity	components below in this MSDS		
Teratogenicity	Please find this information in the listing of the component/		
relatogementy	components below in this MSDS		
Reproductive toxicity	Please find this information in the listing of the component/		
,	components below in this MSDS		
	Specific target organ toxicity		
Single exposure			
Remark	Please find this information in the listing of the component/		
	components below in this MSDS		
Repeated exposure			
Remark	Please find this information in the listing of the component/		
	components below in this MSDS		
	Other toxic properties		
Aspiration risk	T		
Remark			
Information on compon	ents - Troclosene Sodium CAS-No 2893-78-9		
	Acute toxicity		
Acute oral	LD50 rat: 1,500 mg/kg		
Inhalation	LC50: 0.27 mg/l		
Dermal	LD50 rabbit: > 10,000 mg/kg Irritation		
Skin			
Result	Product has a defatting effect on skin. May cause allergic contact eczema. Irritating to skin. LD50: 5000 mg/kg		
Eyes	Irritating to skin. ED30. 3000 flig/kg Irritating to eyes. Symptoms following overexposure may include the		
Result	following: Redness. Pain.		
	Sensitisation		

	ChloroSan - Chlorine Releasing Tablets 0.5g,1.7g,1.8g or 2.5g NaDCC	
Result	No data available	
CMR effects		
Carcinogenicity	No data available	
Mutagenicity	No data available	
Teratogenicity	No data available	
Reproductive toxicity	No data available	
	Specific target organ toxicity	
Single exposure		
Remark	No data available	
Repeated exposure		
Remark	No data available	
	Other toxic properties	
Aspiration risk	• •	
Remark	No data available	
Human experience		
Inhalation		
Respiratory irritation, Co	ugh	
Skin contact		
No data available		
Eye contact		
Redness, Pain, Irritation		
Ingestion		
No data available		
Information on compone	ents - Adipic Acid CAS-No. 124-04-9	
	Acute toxicity	
Acute oral	LD50 rat: 5,560 mg/kg	
Inhalation	4 h LC50 rat: 7.7 mg/l	
Dermal	LD50 rabbit: 7,940 mg/kg	
	Irritation	
Skin Result	Skin - Rabbit Result: No skin irritation	
Eyes Result	Eyes - Rabbit Result: Severe irritations - 24 h	
	Sensitisation	
Result	Maximisation Test - Guinea pig Result: negative	
CMR effects		
Carcinogenicity	No component of this product present at levels greater than or equal	
	to 0.1% identified as probable, possible or confirmed human	
	carcinogen by IARC.	
Mutagenicity	Ames test Escherichia coli/Salmonella typhimurium Result: negative	
-	In vitro mammalian cell gene mutation test Chinese hamster lung cells	
	Result: negative	
Teratogenicity	No data available	
Reproductive toxicity	No data available	
	Specific target organ toxicity	
Single exposure	· · · · · · · · · · · · · · · · · · ·	
Remark	No data available	
Repeated exposure		
Remark	No data available	
	The manual artificial and a second a second and a second	

	Other toxic properties			
Aspiration risk	Other toxic properties			
Remark	No data available			
Human experience	ivo data available			
•	affect human health, as follows:			
Inhalation No data availa	·			
Skin contact No data availa				
Eye contact Severe irritat				
Ingestion No data availab				
_	ents – Sodium Carbonate CAS-No. 497-19-8			
information on compone	Acute toxicity			
Acute oral	LD50 rat: 2,800 mg/kg			
Inhalation	No data available			
Dermal	No data available			
Dermai	Irritation			
Skin Result	Mild skin irritation			
Eyes Result	Eye irritation			
Lyco nesare	Sensitisation			
Result	No data available			
nesare	CMR effects			
Carcinogenicity	No component of this product present at levels greater than or equal			
car amogament,	to 0.1% is identified as probable, possible or confirmed human			
	carcinogen by IARC			
Mutagenicity	No data available			
Teratogenicity	No data available			
Reproductive toxicity	No data available			
,	Specific target organ toxicity			
Single exposure	, ,			
No available data				
Repeated exposure				
No available data				
	Other toxic properties			
Aspiration risk				
Remark	No data available			
Human experience				
•	affect human health, as follows:			
Inhalation No data available				
Skin contact No data available				
Eye contact Severe irritation				
Ingestion No data available				
11.2 other information				
11.2.1 Endocrine disrupting properties				
Endocrine disruptors Does not have endocrine disrupting properties				
11.2.1 Information on ot	11.2.1 Information on other hazards			
No other information	No other information			

Section 12: Ecological Information			
12.1 Toxicity			
Information on product:	Chlorine Tablets		
	Acute toxicity		
Fish	No product specific data. See information on components		
Toxicity to Daphnia and	No product specific data. See information on components		
other invertebrates			
Algae	No product specific data. See information on components		
Product classification	Very toxic to aquatic life with long lasting effects.		
Information on componer	nts - Troclosene sodium CAS-No. 2893-78-9		
	Acute toxicity		
Fish	LC50: 96h; Lepomis macrochirus: 0.283 mg/l		
Toxicity to Daphnia and	EC50: 48h; Daphnia magna: 0.15 mg/l		
other invertebrates			
Algae	No data		
intormation on componer	nts - Sodium Carbonate CAS-No. 497-19-8		
Fish	Acute toxicity		
Fish	LC50: 96h; Lepomis macrochirus: 300 mg/l		
Toxicity to Daphnia and other invertebrates	EC50: 48h; Ceriodaphnia: 265mg/l		
	No data		
Algae	nts – Adipic Acid CAS-No. 124-04-9		
information on componer	Acute toxicity		
Fish	LC50: 96h; Leuciscus idus: 230 mg/l		
11311	LC50: 96h; Danio rerio: > 1000 mg/l		
Toxicity to Daphnia and	LC50: 96h; <i>Danio Terio</i> : > 1000 mg/l		
other invertebrates	EC50: 48h; <i>Daphnia magna</i> : 48 mg/l		
Algae	EC50: 72h; Desmodesmus subspicatus: 39.8 mg/l		
	EC50: 72h; <i>Pseudokirchneriella subcapitata</i> : 59 mg/l		
12.2 Persistence and Degr	, , ,		
Information on Product:	,		
	Biodegradability		
Result	The active ingredient Troclsene sodium is poorly biodegradable		
	The surfactants contained in the product are biodegradable		
	according to the requirements of the detergent regulation		
	648/2004/EC		
Information on componer	nts – troclosene sodium CAS-No. 2893-78-9		
Biodegradability			
Result	Poorly biodegradable		
Information on componer	Information on components – Adipic Acid CAS-No. 124-04-9		
Biodegradability			
Result	Readily biodegradable		
Information on components – Sodium Carbonate CAS-No. 497-19-8			
	Biodegradability		
Result	Not applicable - inorganic		
12.3 Bioaccumulation Potential			
Information on Product –	Chlorine Tablets		

Scottinas Elittited Chilorosan - Chilorine Releasing Tablets 0.3g,1.7g,1.og of 2.3g NaDCC				
Bioaccumulation				
Result	No data available			
12.4 Mobility in soil				
Information on product:	Chlorine Tablets			
Mobility				
Soil	No data available			
12.5 Results of PBT and vPvB assessment				
Information on product:	Chlorine Tablets			
	Results of PBT and vPvB assessment			
Result	This substance/mixture contains no components considered to be			
	either persistent, bioaccumulative and toxic (PBT), or very			
	persistent and very bioaccumulative (vPvB) at levels of 0.1% or			
	higher.			
12.6 Endocrine Disrupting Properties				
Does not have endocrine disrupting properties				
12.7 Other adverse effects				
Additional ecological Information				
No data is available on the product itself.				
Result	Do not flush into surface water or sanitary sewers			
	Avoid subsoil penetration			

Section 13: Disposal Consideration				
13.1 Waste treatment methods				
Product	The product should not be allowed to enter drains, water courses or the soil. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility.			
Contaminated	Dispose of as unused product. Empty containers should be taken to			
packaging	an approved waste handling site for recycling or disposal. Do not reuse empty containers. Dispose of in accordance with local, state, and federal regulations.			
Guidance for Waste	Organic wastes containing dangerous substances. If this product is			
Code selection	used in any further processes, the final user must redefine and assign the most appropriate European Waste Catalogue Code. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable European (EU Directive 2008/98/EC) and local regulations.			
Product AT USE DILUTION				
Product	The diluted product should be flushed down the sanitary sewer. The product should not be allowed to enter water courses or the soil.			
Contaminated	Containers can be rinsed and reused. Where not reused dispose of in			
Packaging	accordance with local, state, and federal regulations.			

Scotmas Limited ChloroSan - Chlorine Releasing Tablets 0.5g,1.7g,1.8g or 2.5g NaDCC SECTION 14: TRANSPORT INFORMATION					
14.1 UN Number					
14.1 ON NUMBER	UN3077				
14.2 Proper shipping name	0113077				
ADR	ENVIRONMENTALLY HAZA	RDOUS SUBSTANCE			
ADI	SOLID, N.O.S. (troclosene	, and the second se			
ADN	ENVIRONMENTALLY HAZARDOUS SUBSTANCE,				
	SOLID, N.O.S. (troclosene sodium)				
RID	ENVIRONMENTALLY HAZA				
	SOLID, N.O.S. (troclosene s	•			
IMDG	ENVIRONMENTALLY HAZA	RDOUS SUBSTANCE,			
	SOLID, N.O.S. (troclosene s	sodium)			
IATA	Environmentally hazardou	s substance, solid, n.o.s.			
	(troclosene sodium)				
14.3 transport hazard class(es)					
ADR		9			
(Labels, Classification code, Hazard Identifi	ication No., Tunnel				
restriction code)					
RID		9			
(Labels, Classification code, Hazard Identifi	ication No.)				
IMDG		9			
(Labels EmS)					
IATA 9					
14.4 Packing Group		I			
ADR		PG III			
ADN		PG III			
RID		PG III			
IMDG		PG III			
IATA	PG III				
14.5 Environmental Hazards					
ADR Labelling according to 5.2.1.8	Yes				
ADN Labelling according to 5.2.1.8	Yes				
RID Labelling according to 5.2.1.8		Yes			
IMDG Labelling according to 5.2.1.6.3		Yes			
IMDG Classification as environmentally hazardous according to 2.9.3		Yes			
IATA	Yes				
14.6 Special precautions for user					
Not applicable None					
14.7 Transport in Bulk according to annex II/MARPOL 73/78 and the IBC code					
IMDG Not applicable					

SECTION 15: REGULATORY INFORMATION

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

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

According to Detergents Regulation EC 648/2004

30 % and more: Chlorine-based bleaching agents less than 5 %: Anionic surfactants

Contains: Disinfectants

Biocidal Product Regulations (EU) No. 528/2012

No authorisations or exemptions are currently required for placing the product on the market in the EU.

Notifications are required in some EU countries.

The product has been notified to the following member states competent authorities or can otherwise be placed on the market in the countries as indicated below.

United Kingdom: Notifications are not required in the UK

15.2 Chemical safety assessment

This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: OTHER IN	FORMATION			
Issue information				
First issued 07/05/2020		Revised 17/09/2024 Issue 6		
Authorised by Ke	vin Ferguson	Authorised by K Edwards		
Significant changes at this revision				
Section 9.1 updated; formatting and spelling errors corrected				
Full text of H- phrases for ingredients in section 2 and 3				
H272: May intensify fi	re; oxidiser.			
H302: Harmful if swallowed.				
H319: Causes serious eye irritation.				
H335: May cause respiratory irritation.				
H400: Very toxic to aquatic life.				
H410: Very toxic to aquatic life with long lasting effects.				
EU Directives	Dangerous preparations directive (67/548/EEC) (1999/45/EC)			
	SAFETY DATA SHEET	according to Regulation (EC) No. 1907/2006		
	Biocidal Product Reg	ulation (BPR, Regulation (EU) 528/2012)		
	REACH directive(200	4/58/EC)		
	CLP regulations (200	8/1272/EC)		
Other Regulations	The Chemicals (Haza	rd Information and Packaging for Supply)		
	Regulations.			
	The Control of Subst	ances Hazardous to Health Regulations.		
	Health and Safety at	Work Act.		
Since the users working cor	ditions are not known by	us the information on this cafety data sheets is based on our		

Since the users working conditions are not known by us, the information on this safety data sheets is based on our current level of knowledge and on national and community regulations

The product must not be used for any purpose other than those specified without first obtaining written handling instructions

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirement and local regulations.

The information given on this data sheet must be regarded as relating to the safety requirements relating to our products and not a guarantee of its properties

Observe all National, Federal and Local laws / Bylaws with regard to the use of this product. Always check with relevant regulatory authorities before use

Disclaimer

Information on this form is furnished in compliance with current legislation. It is the responsibility of the recipient to pass on this information to relevant departments/persons involved. Scotmas Limited assumes no responsibility for injury or death resulting from the use/misuse of this product by the recipient and/or third persons, however caused. The user, bailee and their respective employees and agents assume all such risks if reasonable safety procedures are not adhered to.