

e of						
SEC	TION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING					
1.1	Product identifier: Mediclean 230 Wood					
	Other means of identification:					
	Non-applicable					
1.2	Relevant identified uses of the substance or mixture and uses advised against:					
	Relevant uses: Cleaner. For professional users only.					
	Uses advised against: All uses not specified in this section or in section 7.3					
1.3	Details of the supplier of the safety data sheet:					
	MEDISEPT Sp. z o.o.					
	ul. Ludwika Spiessa 4 20-270 Lublin - lubelskie - Polska					
	Phone: +48 81 535 22 76					
p.brewczak@medisept.pl						
	https://medisent.pl/					
1.4	https://medisept.pl/ Emergency telephone number: +48 81 535 22 92 at time: 8.00 a.m. – 4.00. p.m.					
1.4						
	Emergency telephone number: +48 81 535 22 92 at time: 8.00 a.m. – 4.00. p.m. 112 (general emergency number)					
SEC	Emergency telephone number: +48 81 535 22 92 at time: 8.00 a.m. – 4.00. p.m. 112 (general emergency number)					
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For use in industrial installations or professional treatment only

2.3 Other hazards:

Product contains PBT/vPvB substances: Octamethylcyclotetrasiloxane, Decamethylcyclopentasiloxane Endocrine-disrupting properties: The product fails to meet the criteria.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Non-ionic tensioactive material-based mixture

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:



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Version: 4 (Replaced 3)

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

	Identification		Chemical name/Classification		Concentration
CAS: EC: Index: REACH	541-02-6	Decamethylcyclopentasiloxane 1 Not classified			
	208-764-9 Non-applicable I: 01-2119511367-43- XXXX	Regulation 1272/2008			<1 %
CAS:	556-67-2 209-136-7	Octamethylcyclotetras	siloxane ²	Self-classified	
EC: Index: REACH	014-018-00-1 :01-2119529238-36- XXXX	Regulation 1272/2008	Aquatic Chronic 2: H411; Flam. Liq. 3: H226; Repr. 2: H361 - Warning	1 🚯 🚯	<1 %
CAS: EC: Index: REACH:	55965-84-9 Non-applicable	reaction mass of 5-ch (3:1) ²	oro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one	ATP ATP13	
	613-167-00-5 I: Non-applicable	Regulation 1272/2008	Acute Tox. 2: H310+H330; Acute Tox. 3: H301; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Eye Dam. 1: H318; Skin Corr. 1C: H314; Skin Sens. 1A: H317; EUH071 - Danger	\otimes	<1 %

1 PBT/vPvB substance

² Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

Other information:

	Identification	M-factor		
reaction mass of 5-ch	oro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiaz	ol-3-one (3:1)	Acute	100
CAS: 55965-84-9	EC: Non-applicable		Chronic	100
	Identification	Specific concentration limit		
reaction mass of 5-chi isothiazol-3-one (3:1) CAS: 55965-84-9 EC: Non-applicable	oro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-	% (w/w) >=0.6: Skin Corr. 10 0.06<= % (w/w) <0.6: Skin Ir % (w/w) >=0.6: Eye Dam. 1 0.06<= % (w/w) <0.6: Eye Ir % (w/w) >=0.0015: Skin Sen	rit. 2 - H315 - H318 rit. 2 - H319	

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

By skin contact:

This product is not classified as hazardous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes and shoes, rinse the skin or if necessary shower the affected person thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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

Acute and delayed effects are indicated in sections 2 and 11.

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

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:



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Version: 4 (Replaced 3)

SECTION 5: FIREFIGHTING MEASURES (continued)

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, manipulation and use, but the product contains flammable substances. In the case of inflammation as a result of improper manipulation, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems. **Unsuitable extinguishing media:**

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

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5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground. **For emergency responders:**

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

Avoid spillage into the aquatic environment as it contains substances potentially dangerous for this. Contain the product absorbed in hermetically sealed containers. In the case of serious spillage into the aquatic environment notify the relevant authority.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks



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SECTION 7: HANDLING AND STORAGE (continued)

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.:5 °CMaximum Temp.:25 °C

Maximum time: 36 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Short e	Short exposure		xposure
Identification		Systemic	Local	Systemic	Local
Decamethylcyclopentasiloxane	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 541-02-6	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 208-764-9 Inhalation		Non-applicable	Non-applicable	97,3 mg/m³	24,2 mg/m ³
Octamethylcyclotetrasiloxane	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 556-67-2	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 209-136-7	Inhalation	Non-applicable	Non-applicable	73 mg/m³	73 mg/m ³

DNEL (General population):

		Short e	exposure	Long	exposure
Identification		Systemic	Local	Systemic	Local
Decamethylcyclopentasiloxane	Oral	Non-applicable	Non-applicable	5 mg/kg	Non-applicable
CAS: 541-02-6	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 208-764-9	Inhalation	Non-applicable	Non-applicable	17,3 mg/m ³	4,3 mg/m ³
Octamethylcyclotetrasiloxane	Oral	Non-applicable	Non-applicable	3,7 mg/kg	Non-applicable
CAS: 556-67-2	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 209-136-7	Inhalation	Non-applicable	Non-applicable	13 mg/m ³	13 mg/m ³
PNEC: Identification					
Decamethylcyclopentasiloxane	STP	10 mg/L	Fresh water	0,	0012 mg/L
CAS: 541-02-6	Soil	2,54 mg/kg	Marine water	0,	00012 mg/L
EC: 208-764-9	Intermittent	Non-applicable	Sediment (Fresh	water) 1	1 mg/kg
	Oral	0,016 g/kg	Sediment (Marine	e water) 1,	1 mg/kg
Octamethylcyclotetrasiloxane	STP	10 mg/L	Fresh water	0,	0015 mg/L
CAS: 556-67-2	Soil	0,54 mg/kg	Marine water	0,	00015 mg/L
EC: 209-136-7	Intermittent	Non-applicable	Sediment (Fresh	water) 3	mg/kg
	Oral	0,041 g/kg	Sediment (Marin	e water) 0,	3 mg/kg

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment



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SECTION 8: EXPOSURE CONTROLS	S/PERSONAL PROTECTION (continued)							
As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding < <ce marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal. B Respiratory protection</ce 								
The use of protection equipment w	vill be necessary if a mist forms or if the occupational exposure limits are exceeded.							
C Specific protection for the hands								
Non-applicable								
D Eye and face protection								
Non-applicable								
E Body protection								
Non-applicable								
F Additional emergency measures								
It is not necessary to take addition	al emergency measures.							
Environmental exposure controls:								
	islation for the protection of the environment it is recommended to avoid environmental ntainer. For additional information see subsection 7.1.D							
With regard to Directive 2010/75/EU, t	this product has the following characteristics:							
V.O.C. (Supply):	1,76 % weight							
V.O.C. density at 20 °C:	17,63 kg/m³ (17,63 g/L)							
Average carbon number:	6,26							
Average molecular weight:	203,49 g/mol							
SECTION 9: PHYSICAL AND CHEMIC	CAL PROPERTIES							
9.1 Information on basic physical and c	chemical properties:							
For complete information see the prod	luct datasheet.							

For complete information see the product da	itasheet.
Appearance:	
Physical state at 20 °C:	Liquid
Appearance:	Fluid
Colour:	White
Odour:	Pleasant
Odour threshold:	Non-applicable *
Volatility:	
Boiling point at atmospheric pressure:	100 °C
Vapour pressure at 20 ºC:	2356 Pa
Vapour pressure at 50 ºC:	12409,94 Pa(12,41 kPa)
Evaporation rate at 20 °C:	Non-applicable *
Product description:	
Density at 20 °C:	990 - 1010 kg/m³
Relative density at 20 °C:	1,01
Dynamic viscosity at 20 ºC:	Non-applicable *
Kinematic viscosity at 20 °C:	Non-applicable *
Kinematic viscosity at 40 °C:	Non-applicable *
*Not relevant due to the nature of the product, not pro	viding information property of its hazards.



Version: 4 (Replaced 3)
RTIES (continued)
Non-applicable *
6,5 - 8,5
Non-applicable *
Non-applicable *
Non-applicable *
Completely miscible
Non-applicable *
Non-applicable *
Non Flammable (>60 °C)
Non-applicable *
250 °C
Non-applicable *
Non-applicable *
Non-applicable
95:
Non-applicable *
mation property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

	Shock and friction Contact with air		Increase in temperature	Sunlight	Humidity	
	Not applicable	Not applicable	Precaution	Precaution	Not applicable	
10.5	Incompatible materials:					

Acids Water Oxidising materials Combustible materials Others Avoid strong acids Not applicable Avoid direct impact Not applicable Avoid alkalis or strong bases

10.6 Hazardous decomposition products:



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Revised: 13/12/2021 Version: 4 (Replaced 3)

SECTION 10: STABILITY AND REACTIVITY (continued)

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Prolonged inhalation of the product is corrosive to mucous membranes and the upper respiratory tract C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
 - Contact with the eyes: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
 - IARC: propan-2-ol (3); Benzyl acetate (3); 2,6-di-tert-butyl-p-cresol (3)
 - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Reproductive toxicity: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as
 - it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Non-applicable

Specific toxicology information on the substances:



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Revised: 13/12/2021

Version: 4 (Replaced 3)

SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Identification	Acu	Genus	
Octamethylcyclotetrasiloxane	LD50 oral	61440 mg/kg	Rat
CAS: 556-67-2	LD50 dermal	10000 mg/kg	Rabbit
EC: 209-136-7	LC50 inhalation	Non-applicable	
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	LD50 oral	64 mg/kg	Rat
CAS: 55965-84-9	LD50 dermal	87,12 mg/kg	Rabbit
EC: Non-applicable	LC50 inhalation	0,33 mg/L (4 h)	Rat

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product fails to meet the criteria.

Other information

Non-applicable

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

Acute toxicity:

Identification		Concentration	Species	Genus
Octamethylcyclotetrasiloxane	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 556-67-2	EC50	>1 - 10 mg/L (48 h)		Crustacean
EC: 209-136-7	EC50	>1 - 10 mg/L (72 h)		Algae
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2- methyl-2H-isothiazol-3-one (3:1)	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 55965-84-9	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: Non-applicable	EC50	>0.1 - 1 mg/L (72 h)		Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
Octamethylcyclotetrasiloxane	NOEC	0,0044 mg/L	Oncorhynchus mykiss	Fish
CAS: 556-67-2 EC: 209-136-7	NOEC	0,015 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degradability		Biodegradability	
Octamethylcyclotetrasiloxane	BOD5	Non-applicable	Concentration	10 mg/L
CAS: 556-67-2	COD	Non-applicable	Period	29 days
EC: 209-136-7	BOD5/COD	Non-applicable	% Biodegradable	4 %

12.3 Bioaccumulative potential:

Substance-specific information:

Identification	Bioaccumulation potential	
Octamethylcyclotetrasiloxane	BCF	12400
CAS: 556-67-2	Pow Log	6.5
EC: 209-136-7	Potential	Very High

12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
Octamethylcyclotetrasiloxane	Koc	16600	Henry	1200000 Pa·m³/mol
CAS: 556-67-2	Conclusion	Immobile	Dry soil	Yes
EC: 209-136-7	Surface tension	1,819E-2 N/m (25 °C)	Moist soil	Yes

12.5 Results of PBT and vPvB assessment:

Product contains PBT/vPvB substances: Octamethylcyclotetrasiloxane, Decamethylcyclopentasiloxane

Product safety information sheet according to REACH (article 32)



Mediclean 230 Wood

Revised: 13/12/2021 Date of compilation: 04/01/2019

Version: 4 (Replaced 3) SECTION 12: ECOLOGICAL INFORMATION (continued)

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product fails to meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
20 01 30	detergents other than those mentioned in 20 01 29	Non dangerous

Type of waste (Regulation (EU) No 1357/2014):

Non-applicable

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2021 and RID 2021:

14.1	UN number or ID number:	Non-applicable
14.2	UN proper shipping name:	Non-applicable
14.3	Transport hazard class(es):	Non-applicable
	Labels:	Non-applicable
14.4	Packing group:	Non-applicable
14.5	Environmental hazards:	No
14.6	Special precautions for user	
	Special regulations:	Non-applicable
	Tunnel restriction code:	Non-applicable
	Physico-Chemical properties:	see section 9
	Limited quantities:	Non-applicable
14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable
Transpor	rt of dangerous goods by sea:	
With rega	ard to IMDG 40-20:	



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Date of compilation:	04/01/2019 Revised: 13/12	/2021 Version: 4 (Replaced 3)
SECTION 14:	FRANSPORT INFORMATION	N (continued)
14.1 14.2	UN number or ID number: UN proper shipping name:	Non-applicable Non-applicable
14.3	Transport hazard class(es): Labels:	Non-applicable Non-applicable
14.4	Packing group:	Non-applicable
14.5	Marine pollutant:	No
14.6	Special precautions for user	
	Special regulations:	Non-applicable
	EmS Codes:	
	Physico-Chemical properties:	see section 9
	Limited quantities:	Non-applicable
	Segregation group:	Non-applicable
14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable
Transpor	t of dangerous goods by air:	
With rega	rd to IATA/ICAO 2023:	
14.1	UN number or ID number:	Non-applicable
14.2	UN proper shipping name:	Non-applicable
14.3	Transport hazard class(es):	Non-applicable
	Labels:	Non-applicable
14.4	Packing group:	Non-applicable
14.5	Environmental hazards:	No
14.6	Special precautions for user	
	Physico-Chemical properties:	see section 9
14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable

SECTION 15: REGULATORY INFORMATION

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

Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article. Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1).

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Decamethylcyclopentasiloxane ; Octamethylcyclotetrasiloxane

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3 -one (3:1) (Product-type 2, 4, 6, 11, 12, 13)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Regulation (EC) No 648/2004 on detergents:

In accordance with this regulation the product complies with the following:

The tensoactives contained in this mixture comply with the biodegradibility criteria stipulated in Regulation (EC) nº648/2004 on detergents. The information to prove this is available to the relevant authorities of the Member States and will be shown to them by direct request or the request of a detergent manufacturer.

Labelling for contents:

Component	Concentration interval
Non-ionic surfactants	% (w/w) < 5
Anionic surfactants	% (w/w) < 5
perfumes	

Preservation agents: reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (METHYLCHLOROISOTHIAZOLINONE / METHYLISOTHIAZOLINONE).

Seveso III:

Non-applicable



Date of compilation: 04/01/2019

Version: 4 (Replaced 3)

SECTION 15: REGULATORY INFORMATION (continued)

Revised: 13/12/2021

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc)

Contains more than 0.0015 % of reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) by weight. The placing on the market of treated articles is subject to the following conditions: |(1)| In view of the risks identified for human health, mixtures treated with or incorporating C(M)IT/MIT (3:1) and placed on the market for use by the general public shall not contain C(M)IT/MIT (3:1) at a concentration triggering classification as skin sensitiser, unless exposure can be avoided by other means than the wearing of personal protective equipment. |(2)| In view of the risks identified for human health, liquid detergents treated with or incorporating C(M)IT/MIT (3:1) and placed on the market for use by professional users shall not contain C(M)IT/MIT (3:1) at a concentration triggering classification as skin sensitiser, unless exposure can be avoided by other means than the wearing of personal protective equipment. |(3)| In view of the risks identified for human health, mixtures treated with or incorporating C(M)IT/MIT (3:1) and placed on the market for use by professional users shall not contain C(M)IT/MIT (3:1), other than liquid detergents, and placed on the market for use by professional users shall not contain C(M)IT/MIT (3:1), other than liquid detergents, and placed on the market for use by professional users shall not contain C(M)IT/MIT (3:1) at a concentration triggering classification as skin sensitiser, unless exposure can be avoided, including by the wearing of personal protective equipment. |(4)| The person responsible for the placing on the market of a treated article treated with or incorporating C(M)IT/MIT (3:1) shall ensure that the label of that treated article provides the information listed in the second subparagraph of Article 58(3) of Regulation (EU) No 528/2012.

Contains Octamethylcyclotetrasiloxane, Decamethylcyclopentasiloxane. 1. | Shall not be placed on the market in wash-off cosmetic products in a concentration equal to or greater than 0,1 % by weight of either substance, after 31 January 2020. | 2. | For the purposes of this entry, "wash-off cosmetic products" means cosmetic products as defined in Article 2(1)(a) of Regulation (EC) No 1223/2009 that, under normal conditions of use, are washed off with water after application.'

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products
- Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents
- Commission Regulation (EC) No 907/2006 of 20 June 2006 amending Regulation (EC) No 648/2004 of the European Parliament and of the Council on detergents, in order to adapt Annexes III and VII

- Commission Regulation (EC) No 551/2009 of 25 June 2009 amending Regulation (EC) No 648/2004 of the European Parliament and of the Council on detergents, in order to adapt Annexes V and VI thereto (surfactant derogation)

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) No 1272/2008:

Acute Tox. 2: H310+H330 - Fatal in contact with skin or if inhaled.

Acute Tox. 3: H301 - Toxic if swallowed.

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

Flam. Liq. 3: H226 - Flammable liquid and vapour.

Repr. 2: H361 - Suspected of damaging fertility or the unborn child.

Skin Corr. 1C: H314 - Causes severe skin burns and eye damage.

Skin Sens. 1A: H317 - May cause an allergic skin reaction.

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:



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Version: 4 (Replaced 3)

http://ec	ha.europa.eu				
	r-lex.europa.eu				
•	iations and acronyms:				
ADR: EL IMDG: In IATA: Int ICAO: Ir COD: CI BOD5: 5 BCF: Bid	uropean agreement concerning t nternational maritime dangerous ternational Air Transport Associa nternational Civil Aviation Organi hemical Oxygen Demand 5day biochemical oxygen demar oconcentration factor ethal Dose 50	goods code ion sation	age of dangerous goods by	/ road	
LC50: Lo EC50: E LogPOV Koc: Pai UFI: unio	ethal Concentration 50 iffective concentration 50 V: Octanolwater partition coeffici rtition coefficient of organic carb que formula identifier iternational Agency for Research	n			

Product safety information sheet prepared in accordance with Article 32 of Regulation (EC) 1907/2006 (REACH); this document does not constitute a Safety Data Sheet under Article 31 of Regulation (EC) No. 1907/2006, as a Safety Data Sheet is not mandatory for this product The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information contained a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.