

Trade name:	TouchMe® BLUE						
Product code:		Date of compilation:	07.03.2019	Date of last revision	08.07.2020	Version:	2.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1.	Product identifier	
	Trade name:	TouchMe® BLUE
	Chemical name:	-
	Catalogue number:	-
1.2.	Relevant identified uses of the substance or mixture and uses advised against	
	Uses:	Odour neutralizer used for perfuming and refreshing of various types of textile surfaces
	Uses advised against:	None
	Reason why uses advised against:	None
1.3.	Details of the supplier of the safety data sheet	
	Supplier:	Oxylus d.o.o.
	Address:	Josipa Huttlera 19, 31 000 Osijek
	Telephone number:	+385 31 506-964
	Telefax:	+385 31 506-964
	e-mail of competent person:	goran.sekulic@oxylus.hr
	National contact:	-
1.4.	Emergency telephone number	
	National Protection and Rescue Directorate:	112
	Medical information:	+385 1-23-48-342
	Other information:	-

SECTION 2. Hazards identification		
2.1.	Classification of the substance or mixture	
2.1.1.	Classification according to Regulation (EC) No 1272/2008 (CLP)	
	Hazard class and category code:	Hazard statement*:
	-	none
2.1.2.	Additional information	
* For full text of Hazard- and EU Hazard-statements: see SECTION 16		
2.2.	Label elements	
	Product identification:	TouchMe® BLUE
	Identification number:	-
	Authorisation number:	-
	Hazard pictograms:	None

Trade name:	TouchMe® BLUE						
Product code:		Date of compilation:	07.03.2019	Date of last revision	08.07.2020	Version:	2.0

	Signal word:	None
	Hazard statement:	None
	Precautionary statement:	P102 Keep out of reach of children. P103 Read label before use. P264 Wash hands thoroughly after handling. P301 + P312 IF SWALLOWED: Call a POISON CENTER/ doctor/... if you feel unwell. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	Supplemental hazard information (EU):	-
2.3.	Other hazards	
	-	

SECTION 3. Composition/information on ingredients				
CAS/ EC/ Index number	REACH Registration No	Weight % content (or range)	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)
Mixture	-	< 0,5	Mixture of benzisothiazolinone, laurylamine dipropylenediamine	Skin Corr. 1A H314 Skin Sens. 1 H317 Aquatic Chronic 1 H410
127-51-5 / 204- 846-3 / -	-	< 0,5	Alpha-isomethyl ionone	Skin Irr. 2 H315 Skin Sens. 1 H317 Aquatic Chronic 2 H411

SECTION 4. First aid measures		
4.1.	Description of first aid measures	
	General notes:	No data
	Following inhalation:	Under normal conditions of use, no first aid measures are expected.
	Following skin contact:	Remove contaminated clothing. Rinse thoroughly with mild soap and water
	Following eye contact:	Rinse thoroughly with water. If irritation persists, seek medical attention.
	Following ingestion:	Do not induce vomiting; rinse your mouth with water and spit it out; drink a glass (2-3 dl) of water and seek medical advice
	Self-protection of the first aider	Follow the instructions on the declaration or Safety Data Sheet
4.2.	Most important symptoms and effects, both acute and delayed	
	Following inhalation:	Possible irritation

Trade name:	TouchMe® BLUE						
Product code:		Date of compilation:	07.03.2019	Date of last revision	08.07.2020	Version:	2.0

	Following skin contact:	Possible redness, dry skin, burning sensation on skin
	Following eye contact:	Possible redness, tearing, blurring or blurred vision, swelling, pain
	Following ingestion:	Possible nausea, vomiting
4.3.	Indication of any immediate medical attention and special treatment needed	
	Treat symptomatically	

SECTION 5. Firefighting measures		
5.1.	Extinguishing media	
	Suitable extinguishing media:	Does not burn - extinguishing surrounding fire customize according to materials that are in close proximity. Possible media: foam, powder, inert gas, carbon dioxide.
	Unsuitable extinguishing media:	Water jet
5.2.	Special hazards arising from the substance or mixture	
	Hazardous combustion products:	No data
5.3.	Advice for firefighters	
	If possible, remove containers with chemicals from fire zone; if not, cool tanks with water spray. Avoid direct contact with the chemical; use protective equipment (section 8). Only persons trained in fire protection may use water spray (water jet).	
5.4.	Additional information	
	When fighting fires in enclosed areas, use self-contained breathing apparatus compressed air (eg. open-circuit) (EN 137) and protective clothing to protect against heat and fire (EN 367).	

SECTION 6. Accidental release measures		
6.1.	Personal precautions, protective equipment and emergency procedures	
6.1.1.	For non-emergency personnel	
	Protective equipment:	Personal protective equipment, section 8
	Accident prevention methods:	Check the state of equipment and devices, remove ignition sources, provide sufficient ventilation
	Emergency procedures:	Prevent spills from entering into waterways and drainage systems by setting up sand dams and partitions.
6.1.2.	For emergency responders:	
	If larger quantities are spilled from a damaged tank, pump the product into empty tank. Remove the rest of the product from the ground using adsorbing materials (sand, sawdust, mineral adsorbent etc.)	
6.2.	Environmental precautions:	
	Prevent spills or release of substances, keep away from drains, surface or ground water, drainage systems by setting up sand dams and partitions (similar elements can be used). Enable adequate ventilation. In a case of major spills, inform 112	
6.3.	Methods and material for containment and cleaning up	

Trade name:	TouchMe® BLUE						
Product code:		Date of compilation:	07.03.2019	Date of last revision	08.07.2020	Version:	2.0

6.3.1.	Bunding, covering of drains; capping procedures:	For larger spills use pump to transfer chemical into an empty tank - container; remove the rest of the spilled chemical from soil using an adsorbent material (sawdust, sand, mineral adsorbents, etc.) and/or collect using shovels and transfer into empty container. For small spills: cover with sand and transfer to containers. Rinse soil with plenty of water.
6.3.2.	Cleaning up:	Rinse soil with plenty of water
6.3.3.	Other information:	Place at the disposal to the person authorized by the Ministry in charge of environment. In case of major spills call 112.
6.4.	Reference to other sections	
	1 (emergencies phones), 8 (protective equipment), 13 (disposal).	

SECTION 7. Handling and storage		
7.1.	Precautions for safe handling	
7.1.1.	Protective measures	
	Measures to prevent fire:	Do not smoke; do not use sparkling materials; keep in a closed container and in a well-ventilated place; prevent warming.
	Measures to prevent aerosol and dust generation:	Ensure good ventilation
	Measures to protect the environment:	Prevent spills or release of substances, keep away from drains, surface or ground water.
	Other measures:	No data
7.1.2.	Advice on general occupational hygiene:	
	Wash hands after finishing work and before each break. During work do not eat, drink or smoke. Remove and wash soiled or soaked clothing immediately	
7.2.	Conditions for safe storage, including any incompatibilities	
	Technical measures and storage conditions:	Store in a dry, dark place, in original packaging, at temp. 5-25°C
	Packaging materials:	Original manufacturer's packaging
	Requirements for storage rooms and vessels:	Store in tightly closed containers in a cool, well-ventilated place in the original manufacturer's container
	Advices for storage equipment:	Ensure good ventilation
	Further information on storage conditions:	Storage temperature: 5-25°C, do not storage near food
7.3.	Specific end use(s)	
	Recommendations:	No data
	Industrial sector specific solutions:	No data

Trade name:	TouchMe® BLUE						
Product code:		Date of compilation:	07.03.2019	Date of last revision	08.07.2020	Version:	2.0

SECTION 8. Exposure controls/personal protection				
8.1.	Control parameters			
Substance	CAS No	Occupational exposure limit values/short term values		Biological limit values
		ppm	mg/m³	
-	-	-	-	-
Substance:				
EC No:		CAS No:		
DNEL				
Industrial				
Route of exposure:	Acute effect local	Acute effect systemic	Chronic effect local	Chronic effect systemic
Oral	-	-	-	-
Inhalation	-	-	-	-
Dermal	-	-	-	-
Critical physical parameters: solubility, flammability, corrosivity:				
Consumer				
Route of exposure:	Acute effect local	Acute effect systemic	Chronic effect local	Chronic effect systemic
Oral	-	-	-	-
Inhalation	-	-	-	-
Dermal	-	-	-	-
PNEC				
Environmental protection target		PNEC		
Fresh water		-		
Freshwater sediments		-		
Marine water		-		
Marine sediments		-		
Food chain		-		
Microorganisms in sewage treatment		-		
Soil (agricultural)		-		
Air		-		
8.2.	Exposure controls			

Trade name:	TouchMe® BLUE						
Product code:		Date of compilation:	07.03.2019	Date of last revision	08.07.2020	Version:	2.0

8.2.1.	Appropriate engineering controls	
	Substance/mixture related measures to prevent exposure during identified uses:	Provide good ventilation. Checking the safety devices. Use the safety equipment from section 8.
	Structural measures to prevent exposure:	Incorporation of modern equipment. Checking the safety devices.
	Organisational measures to prevent exposure:	Provide good ventilation of workspace. It is forbidden to eat, drink and smoke in working area. After any downtime from work, wash your hands. Do not breathe dust/vapor/aerosol.
	Technical measures to prevent exposure:	Equipment installation; closed systems, effective ventilation.
8.2.2.	Personal protection equipment:	
8.2.2.1.	Eye and face protection:	Safety glasses (EN 166), which adhere well to the face, only in case of industrial manipulation
8.2.2.2.	Skin protection:	
	Hand protection:	Protective gloves (EN 374) vinyl or latex, disposable
	Other skin protection:	Under normal conditions the cotton clothing (EN 13688) and footwear (EN 13832), which covers the entire foot.
8.2.2.3.	Respiratory protection:	In normal working conditions is not required. If there is a risk of aspiration if the product is in form of aerosol, use filter half masks to protect against particles (EN 149).
8.2.2.4.	Thermal hazards:	None
8.2.3.	Environmental exposure controls	
	Substance/mixture related measures to prevent exposure:	Ensure good ventilation. Check the functionality of the device. Use proper safety equipment in Section 8
	Structural measures to prevent exposure:	Incorporating modern equipment
	Organisational measures to prevent exposure:	Provide ventilation of workspace. In working area it is forbidden to eat, drink and smoke. After any downtime from work, wash your hands. Do not breathe vapor / spray
	Technical measures to prevent exposure:	Equipment installation; closed systems, effective ventilation

SECTION 9. Physical and chemical properties			
9.1.	Information on basic physical and chemical properties		
		Value	Method
	Physical state:	Liquid	

Trade name:	TouchMe® BLUE						
Product code:		Date of compilation:	07.03.2019	Date of last revision	08.07.2020	Version:	2.0

	Colour:	White	
	Odour:	Fresh flowery	
	Odour threshold;	No data	
	pH:	6,8-7,3	
	Melting point / freezing point;	No data	
	Initial boiling point and boiling range:	No data	
	Flash point:	No data	
	Evaporation rate:	No data	
	Flammability (solid, gas):	No data	
	Upper/lower flammability or explosive limits:	No data	
	Vapour pressure:	No data	
	Vapour density:	No data	
	Relative density	1,01 g/cm ³	
	Bulk density:	No data	
	Solubility(ies):	No data	
	Partition coefficient: n-octanol/water (log Kow):	No data	
	Auto-ignition temperature:	No data	
	Decomposition temperature:	No data	
	Viscosity:	No data	
	Explosive properties:	No data	
	Oxidising properties:	No data	
9.2.	Other information		
	No data		

SECTION 10.: Stability and reactivity

10.1.	Reactivity:	Stable under recommended conditions of storage and use.
10.2.	Chemical stability:	Stable under recommended conditions of storage and use.
10.3.	Possibility of hazardous reactions:	None if prescribed conditions of storage and use are followed
10.4.	Conditions to avoid:	Elevated temperatures, direct sunlight
10.5.	Incompatible materials:	No data
10.6.	Hazardous decomposition products:	None at normal / recommended operating conditions

SECTION 11. Toxicological information

Trade name:	TouchMe® BLUE						
Product code:		Date of compilation:	07.03.2019	Date of last revision	08.07.2020	Version:	2.0

11.1.	Information on toxicological effects						
	Acute toxicity:						
Route of exposure:	Method	Species	Effective Dose LD ₅₀ /LC ₅₀ or ATE _{mixture}		Exposure time	Results	
Oral:	-	-	-		-	-	
Dermal:	-	-	-		-	-	
Inhalation:	-	-	-		-	-	
	Specific target organ toxicity – single exposure (STOT SE):						
	Specific effects			Target organ	Note		
Oral:	-			-	-		
Dermal:	-			-	-		
Inhalation:	-			-	-		
	Aspiration hazard:						
	Irritation and corrosion:						
		Exposure time	Species	Evaluation	Method	Note	
Skin corrosion/irritation		-	-	-	-	-	
Serious eye damage/irritation		-	-	-	-	-	
	Sensitization						
Skin sensitization:		-					
Respiratory sensitization:		-					
	Symptoms related to the physical, chemical and toxicological characteristics						
Oral exposure:		Possible stomach ache, nausea					
Dermal exposure:		Not likely to occur; with sensible persons possible redness on skin					
Inhalation exposure:		None					
Eye exposure:		Possible redness, tearing, blurring of vision with sensible individuals					
	Repeated dose toxicity (subacute, subchronic, chronic)						
		Dose	Exposure time	Species	Method	Evaluation	Note
Subacute oral		-	-	-	-	-	-
Subacute dermal		-	-	-	-	-	-
Subacute inhalation		-	-	-	-	-	-

Trade name:	TouchMe® BLUE					
Product code:		Date of compilation:	07.03.2019	Date of last revision	08.07.2020	Version: 2.0

Subchronic oral	-	-	-	-	-	-
Subchronic dermal	-	-	-	-	-	-
Subchronic inhalation	-	-	-	-	-	-
Chronic oral	-	-	-	-	-	-
Chronic dermal	-	-	-	-	-	-
Chronic inhalation	-	-	-	-	-	-

Specific target organ toxicity – repeated exposure (STOT RE):			
	Specific effects	Target organ	Note
Subacute oral	-	-	-
Subacute dermal	-	-	-
Subacute inhalation	-	-	-
Subchronic oral	-	-	-
Subchronic dermal	-	-	-
Subchronic inhalation	-	-	-
Chronic oral	-	-	-
Chronic dermal	-	-	-
Chronic inhalation	-	-	-

CMR effects (carcinogenicity; mutagenicity; reproductive toxicity)	
Carcinogenicity:	No data
Mutagenicity <i>in-vitro</i> :	No data
Genotoxicity:	No data
Mutagenicity <i>in-vivo</i> :	No data
Germ cell mutagenicity:	No data
Reproductive toxicity:	No data

Summary of evaluation of the CMR properties;	No data
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11.2.	Practical experiences:
	Classification observations: No data
	Other observations: No data

11.3.	General notes:
	-

Trade name:	TouchMe® BLUE					
Product code:		Date of compilation:	07.03.2019	Date of last revision	08.07.2020	Version: 2.0

SECTION 12. Ecological information							
12.1.	Toxicity						
Acute (short-term) toxicity		Dose	Exposure time	Species	Method	Evaluation	Note
Fish:		LC ₅₀	96 hours	-	-	-	-
Crustacea:		EC ₅₀	48 hours	-	-	-	-
Algae/aquatic plants:		IC ₅₀	72 hours	-	-	-	-
Other organisms:		-	-	-	-	-	-
Chronic (long-term) toxicity		Doza	Exposure time	Species	Method	Evaluation	Note
Fish:		LC ₅₀	96 hours	-	-	-	-
Crustacea:		EC ₅₀	48 hours	-	-	-	-
Algae/aquatic plants:		IC ₅₀	72 hours	-	-	-	-
Other organisms:		-	-	-	-	-	-
12.2.	Persistence and degradability						
	Abiotic degradation						
		Degradation half-lives		Method	Evaluation		Note
Marine water		-		-	-		-
Fresh water		-		-	-		-
Air		-		-	-		-
Soil		-		-	-		-
	Biodegradation						
% Degradation		Time (days)		Method	Evaluation		Note
-		-		-	-		-
-		-		-	-		-
-		-		-	-		-
12.3.	Bioaccumulative potential						
	Octanol-water partition coefficient (log Kow)						
Value	Concentration		pH	°C	Method	Evaluation	Note
-	-		-	-	-	-	-
-	-		-	-	-	-	-
-	-		-	-	-	-	-

Trade name:	TouchMe® BLUE					
Product code:		Date of compilation:	07.03.2019	Date of last revision	08.07.2020	Version: 2.0

Bioconcentration factor (BCF)				
Value	Species	Method	Evaluation	Note
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

Chronic ecotoxicity						
Vrijednost	Dose	Exposure time	Species	Method	Evaluation	Note
Chronic toxicity on fish	LC ₅₀	-	-	-	-	-
Chronic toxicity on crustacea (Daphnia)	EC ₅₀	-	-	-	-	-

12.4. Mobility in soil

Known or predicted distribution in environmental compartments:					
Surface tension:					
	Value	°C	Concentration	Method	Note
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-

Adsorption/desorption					
Transport	A/D coefficient Henry's constant	log Kow	Evaporation rate	Method	Note
Soil-Water	-	-	-	-	-
Water-Air	-	-	-	-	-
Soil-Air	-	-	-	-	-

12.5. Results of PBT and vPvB assessment

No data

12.6. Other adverse effects

No data

Trade name:	TouchMe® BLUE						
Product code:		Date of compilation:	07.03.2019	Date of last revision	08.07.2020	Version:	2.0

SECTION 13. Disposal considerations	
13.1.	Waste treatment methods
13.1.1.	Product/Packaging disposal:
	The product has no classic waste, except in case of accidental spills. In this case, see section 6. Dispose with the person authorized by the ministry responsible for environmental protection.
13.1.2.	Waste codes/waste designations according to Low:
	No data
13.1.3.	Waste treatment – relevant information:
	Dispose with the person authorized by the ministry responsible for environmental protection.
13.1.4.	Sewage disposal – relevant information:
	Avoid uncontrolled discharge into sewer
13.1.5.	Other disposal recommendations:
	Do not dispose on the places with high waste ignition possibility
13.1.6.	Relevant Community provisions:
	-

SECTION 14. Transport information	
	Transporting/shipment by road (ADR)
UN number:	-
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazards:	-
Special precautions for user:	-
	Transporting/shipment by rail (RID)
UN number:	-
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazards:	-

Trade name:	TouchMe® BLUE						
Product code:		Date of compilation:	07.03.2019	Date of last revision	08.07.2020	Version:	2.0

Special precautions for user:	-
Transporting/shipment by inland waterways (ADN)	
UN number:	-
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazards:	-
Special precautions for user:	-
Transporting/shipment by sea (IMDG)	
UN number:	-
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazards:	-
Special precautions for user:	-
Transport in bulk according to Annex II of MARPOL73/78 and the IBC code:	-
Transporting/shipment by air (ICAO-TI/IATA-DGR)	
UN number:	-
UN proper shipping name:	-
Transport hazard class(es):	-
Environmental hazards:	-
Special precautions for user:	-
Further information: No data	

SECTION 15. Regulatory information	
15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture
	EU regulations
	Authorisations and/or restrictions on use
	Authorisations: No data
	Restrictions: No data
	Other EU regulations: REACH, CLP
	Information according 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-guideline)

Trade name:	TouchMe® BLUE						
Product code:		Date of compilation:	07.03.2019	Date of last revision	08.07.2020	Version:	2.0

	National legislation:	Chemicals Act, the Law on biocidal products and related regulations; Rules on limit values of exposure to hazardous substances at work and on biological limit values, the Law on Transport of Hazardous Substances, European Agreement concerning the International Carriage of Dangerous Goods (ADR), Regulation concerning the International Carriage of Dangerous Goods by Rail (RID)
15.2.	Chemical safety assessment	
	No data	

SECTION 16. Other information		
16.1.	Indication of changes:	Change of composition (preservative)
16.2.	Abbreviations and acronyms:	-
16.3.	Key literature references and source of data:	IUPAC, ECHA, IUCLID, ADR/RID...
16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)	
	Classification	Classification procedure
	-	-
16.5.	Relevant H statements (number and full text)	
	314	Causes severe skin burns and eye damage.
	315	Causes skin irritation
	H: 317	May cause an allergic skin reaction
	410	Very toxic to aquatic life with long lasting effects.
	411	Toxic to aquatic life with long lasting effects
16.6.	Training advice:	-
16.7.	Further information:	These data are based on present knowledge.

ANNEX: Exposure scenario resulting to Chemical safety assessment
No safety assessment is performed for this product