

**BELLINZONI S.R.L.**

Revision nr. 2

Dated 12/09/2023

B-TOP RESTORER

Printed on 12/09/2023

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Replaced revision:1 (Printed on: 24/11/2022)

Safety Data Sheet

According to Annex II to REACH - Regulation (EU) 2020/878 and to Annex II to UK REACH

SECTION 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Code: P037TOP - P037TOP - P037TOP02L
Product name: B-TOP RESTORER
UFI: RAY0-M0T8-U00U-5A1F

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use: Cream, abrasive, detergent and polishing for top

Identified Uses	Industrial	Professional	Consumer
Cream, abrasive, detergent and polishing for top	-	ERC: 8c, 8f. PROC: 10. PC: 15, 31, 35. LCS: PW.	ERC: 8c, 8f. PC: 15, 31, 35. LCS: C.

1.3. Details of the supplier of the safety data sheet

Name: BELLINZONI S.R.L.
Full address: Via Mezzano 64
District and Country: 28069 Trecate (NO)
Italia
Tel. +39 0321 770558

e-mail address of the competent person

responsible for the Safety Data Sheet: laboratorio@bellinzoni.com
Supplier: BELLINZONI S.r.l.

1.4. Emergency telephone number

For urgent inquiries refer to

- CAV "Osp. Pediatrico Bambino Gesù" Dip. Emergenza e Accettazione DEA – Roma - Piazza Sant' Onofrio, 4 CAP: 00165 – Telefono: 06 68593726 – Responsabile: Marco Marano
- Az. Osp. Univ. Foggia – Foggia - V.le Luigi Pinto, 1 – CAP: 71122 – Telefono: 800183459 – Responsabile: Anna Lepore
- Az. Osp. "A. Cardarelli" – Napoli - Via A. Cardarelli, 9 – CAP: 80131081- Telefono: 5453333 – Responsabile: Romolo Villani
- CAV Policlinico "Umberto I" - Roma - V.le del Policlinico, 155 – CAP: 161 – Telefono: 06-49978000 – Responsabile: M. Caterina Grassi
- CAV Policlinico "A. Gemelli" - Roma - Largo Agostino Gemelli, 8 – CAP: 168 – Telefono: 06-3054343 – Responsabile: Alessandro Barelli
- Az. Osp. "Careggi" U.O. Tossicologia Medica – Firenze - Largo Brambilla, 3 – CAP: 50134 – Telefono: 055-7947819 – Responsabile: Francesco Gambassi
- CAV Centro Nazionale di Informazione Tossicologica - Pavia – Via Salvatore Maugeri, 10 – CAP: 27100 - Telefono: 0382-24444 – Responsabile: Carlo Locatelli
- Osp. Niguarda Ca' Granda – Milano - Piazza Ospedale Maggiore,3 – CAP: 20162 – Telefono: 02-66101029 – Responsabile: Franca Davanzo
- Azienda Ospedaliera Papa Giovanni XXII – Bergamo - Piazza OMS, 1 – CAP: 24127 – Telefono: 800883300 – Responsabile: Bacis Giuseppe
- Azienda Ospedaliera Integrata Verona – Verona - Piazzale Aristide Stefani, 1 – CAP: 37126 – Telefono 800011858

SECTION 2. Hazards identification

2.1. Classification of the substance or mixture

The product is classified as hazardous pursuant to the provisions set forth in (EC) Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a safety datasheet that complies with the provisions of (EU) Regulation 2020/878. Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

Hazard classification and indication:

Skin sensitization, category 1A	H317	May cause an allergic skin reaction.
Hazardous to the aquatic environment, chronic toxicity, category 3	H412	Harmful to aquatic life with long lasting effects.

2.2. Label elements

Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.

Hazard pictograms:



Signal words: Warning

Hazard statements:

H317	May cause an allergic skin reaction.
H412	Harmful to aquatic life with long lasting effects.
EUH210	Safety data sheet available on request.

Precautionary statements:

P102	Keep out of reach of children.
P273	Avoid release to the environment.
P280	Wear protective gloves.
P302+P352	IF ON SKIN: wash with plenty of water
P333+P313	If skin irritation or rash occurs: Get medical advice / attention.
P501	Dispose of the product / container in accordance with local / regional / national / international regulations.

Contains: 2-METHYL-2H-ISOTHIAZOL-3-ONE

Ingredients according to Regulation (EC) No. 648/2004

Less than 5% Non-ionic surfactants

Perfumes, Hexyl Cinnamaldehyde, Limonene

Preservation agents: 2-methyl-2H-isothiazol-3-one, 1,2-benzisothiazol-3(2H)-one, mixture of 5-chloro-2-methyl-2H- isothiazol-3-one (einescs 247-500-7) and 2-methyl-2H-isothiazol-3-one (einescs 220-239-6) (mixture of cmit/mit 3:1)

2.3. Other hazards

On the basis of available data, the product does not contain any PBT or vPvB in percentage \geq than 0,1%.
The product does not contain substances with endocrine disrupting properties in concentration \geq 0.1%.

SECTION 3. Composition/information on ingredients**3.1. Substances**

Information not relevant

3.2. Mixtures

Contains:

Identification	x = Conc. %	Classification (EC) 1272/2008 (CLP)
2,2'-(OCTADEC-9-ENYLIMINO)BISETHANOL INDEX - EC 246-807-3 CAS 25307-17-9 REACH Reg. 01-2119510876-35-XXXX	$0,25 \leq x < 0,4$	Acute Tox. 4 H302, Skin Corr. 1B H314, Eye Dam. 1 H318, Aquatic Chronic 1 H410 M=1 LD50 Oral: 1260 mg/kg
ALCOHOLS C16-C18, ETHOXYLATES INDEX - EC - CAS 68439-49-6	$0,1 \leq x < 0,25$	Acute Tox. 4 H302, Eye Dam. 1 H318, Aquatic Acute 1 H400 M=1 STA Oral: 500 mg/kg
1,2-BENZISOTHIAZOL-3(2H)-ONE INDEX - EC 220-120-9 CAS 2634-33-5 REACH Reg. 01-2120761540-60	$0 \leq x < 0,05$	Acute Tox. 4 H302, Eye Dam. 1 H318, Skin Irrit. 2 H315, Skin Sens. 1 H317, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411 Skin Sens. 1 H317: $\geq 0,05\%$ LD50 Oral: 490 mg/kg bw
2-METHYL-2H-ISOTHIAZOL-3-ONE INDEX - EC 220-239-6 CAS 2682-20-4 REACH Reg. 01-2120764690-50	$0,0015 \leq x < 0,06$	Acute Tox. 2 H330, Acute Tox. 3 H301, Acute Tox. 3 H311, Skin Corr. 1B H314, Eye Dam. 1 H318, Skin Sens. 1A H317, Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=1, EUH071 Skin Sens. 1A H317: $\geq 0,0015\%$ LD50 Oral: 183 mg/kg, LD50 Dermal: 218 mg/kg, LC50 Inhalation mists/powders: 0,11 mg/l/4h

The full wording of hazard (H) phrases is given in section 16 of the sheet.

SECTION 4. First aid measures**4.1. Description of first aid measures**

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 30-60 minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention.

INGESTION: Have the subject drink as much water as possible. Get medical advice/attention. Do not induce vomiting unless explicitly authorised by a doctor.

INHALATION: Get medical advice/attention immediately. Remove victim to fresh air, away from the accident scene. If the subject stops breathing, administer artificial respiration. Take suitable precautions for rescue workers.



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

Specific information on symptoms and effects caused by the product are unknown.

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

Information not available

SECTION 5. Firefighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT

The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray.

UNSUITABLE EXTINGUISHING EQUIPMENT

None in particular.

5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Do not breathe combustion products.

5.3. Advice for firefighters

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3. Methods and material for containment and cleaning up

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material.

Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

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SECTION 7. Handling and storage

7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use. Remove any contaminated clothes and personal protective equipment before entering places in which people eat.

7.2. Conditions for safe storage, including any incompatibilities

Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. Keep containers away from any incompatible materials, see section 10 for details.

7.3. Specific end use(s)

Information not available

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Regulatory references:

CHE	Suisse / Schweiz	Valeurs limites d'exposition aux postes de travail: VME/VLE (SUVA). Grenzwerte am Arbeitsplatz: MAK (SUVA)
DEU	Deutschland	Technischen Regeln für Gefahrstoffe (TRGS 900) - Liste der Arbeitsplatzgrenzwerte und Kurzzeitwerte. MAK- und BAT-Werte-Liste 2020, Ständige Senatskommission zur Prüfung gesundheitsschädlicher Arbeitsstoffe, Mitteilung 56
DNK	Danmark	Bekendtgørelse om grænseværdier for stoffer og materialer - BEK nr 1458 af 13/12/2019
ESP	España	Límites de exposición profesional para agentes químicos en España 2021
EST	Eesti	Ohtlike kemikaalide ja neid sisaldavate materjalide kasutamise töötavishoiu ja tööhutuse nõuded ning töökeskkonna keemiliste ohutegurite piinormid [RT I, 17.10.2019, 1 - jõust. 17.01.2020]
FRA	France	Valeurs limites d'exposition professionnelle aux agents chimiques en France. ED 984 - INRS
GRC	Ελλάδα	Π.Δ. 26/2020 (ΦΕΚ 50/Α' 6.3.2020) Εναρμόνιση της ελληνικής νομοθεσίας προς τις διατάξεις των οδηγιών 2017/2398/ΕΕ, 2019/130/ΕΕ και 2019/983/ΕΕ «για την τροποποίηση της οδηγίας 2004/37/ΕΚ σχετικά με την προστασία των εργαζομένων από τους κινδύνους που συνδέονται με την έκθεση σε καρκινογόνους ή μεταλλαξιογόνους παράγοντες κατά την εργασία»
HUN	Magyarország	Az innovációért és technológiáért felelős miniszter 5/2020. (II. 6.) ITM rendelete a kémiai kóroki tényezők hatásának kitett munkavállalók egészségének és biztonságának védelméről
HRV	Hrvatska	Pravilnik o izmjenama i dopunama Pravilnika o zaštiti radnika od izloženosti opasnimkemičkim na radu, graničnim vrijednostima izloženosti i biološkim graničnim vrijednostima (NN 1/2021)
IRL	Éire	2020 Code of Practice for the Safety, Health and Welfare at Work (Chemical Agents) Regulations (2001-2015) and the Safety, Health and Welfare at Work (Carcinogens) Regulations (2001-2019)
LTU	Lietuva	Jsakymas dėl lietuvis higienos normos hn 23:2011 „cheminių medžiagų profesinio poveikio ribiniai dydžiai. Matavimo ir poveikio vertinimo bendrieji reikalavimai“ patvirtinimo
LVA	Latvija	Grozījumi Ministru kabineta 2007. gada 15. maija noteikumos Nr. 325 "Darba aizsardzības prasības saskarē ar ķīmiskajām vielām darba vietās" (prot. Nr. 32 18. §; prot. Nr. 1 22. §)
NOR	Norge	Forskrift om endring i forskrift om tiltaksverdier og grenseverdier for fysiske og kjemiske faktorer i arbeidsmiljøet samt smitterisikogrupper for biologiske faktorer (forskrift om tiltaks- og grenseverdier), 21. august 2018 nr. 1255
POL	Polska	Rozporządzenie ministra rozwoju, pracy i technologii z dnia 18 lutego 2021 r. Zmieniające rozporządzenie w sprawie najwyższych dopuszczalnych stężeń i natężeń czynników szkodliwych dla zdrowia w środowisku pracy
ROU	România	Hotărârea nr. 53/2021 pentru modificarea hotărârii guvernului nr. 1.218/2006, precum și pentru modificarea și completarea hotărârii guvernului nr. 1.093/2006
SWE	Sverige	Hygieniska gränsvärden, Arbetsmiljöverkets föreskrifter och allmänna råd om hygieniska gränsvärden (AFS 2018:1)
SVK	Slovensko	NARIADENIE VLÁDY Slovenskej republiky z 12. augusta 2020, ktorým sa mení a dopĺňa nariadenie vlády Slovenskej republiky č. 356/2006 Z. z. o ochrane zdravia zamestnancov pred rizikami súvisiacimi s expozíciou karcinogénnym a mutagénnym faktorom pri práci v znení neskorších predpisov
GBR	United Kingdom TLV-ACGIH	EH40/2005 Workplace exposure limits (Fourth Edition 2020) ACGIH 2022



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ALUMINUM OXIDE
Threshold Limit Value

Type	Country	TWA/8h		STEL/15min		Remarks / Observations
		mg/m3	ppm	mg/m3	ppm	
MAK	CHE	3,8		3,8		INHAL
MAK	CHE	3				RESP
VME/VLE	CHE	3,8		3,8		INHAL
VME/VLE	CHE	3				RESP
MAK	DEU	4				INHAL
MAK	DEU	1,5				RESP
TLV	DNK	5				Som Al
VLA	ESP	10				
TLV	EST	4				
VLEP	FRA	10				
TLV	GRC		10			
AK	HUN	5				Al-ra számítva
AK	HUN	2				RESP Al-ra számítva
GVI/KGVI	HRV	10				INHAL
GVI/KGVI	HRV	4				RESP
OELV	IRL	10				INHAL
OELV	IRL	4				RESP
RD	LTU	2				
RV	LVA	6				
TLV	NOR	10				
NDS/NDSch	POL	2,5		1,2		INHAL
NDS/NDSch	POL	1,2				RESP
TLV	ROU	2		5		Aerosoli
NPEL	SVK	4				INHAL
NPEL	SVK	1,5				RESP
WEL	GBR	10				INHAL
WEL	GBR	4				RESP
TLV-ACGIH		1	0,9			

Predicted no-effect concentration - PNEC

Normal value of STP microorganisms 20 mg/l

Health - Derived no-effect level - DNEL / DMEL

Route of exposure	Effects on consumers				Effects on workers			
	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Oral				1,32 mg/kg bw/d				
Inhalation			0,75 mg/m3	0,75 mg/m3			3 mg/m3	3 mg/m3
Skin				0,3 mg/kg bw/d				0,840 mg/kg bw/d



WHITE MINERAL OIL
Threshold Limit Value

Type	Country	TWA/8h	STEL/15min	Remarks / Observations
		mg/m3	ppm	
		mg/m3	ppm	
TLV-ACGIH		5		

Health - Derived no-effect level - DNEL / DMEL								
Route of exposure	Effects on consumers			Effects on workers				
	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Oral				25 mg/kg bw/d				
Inhalation				34,78 mg/m3				164,56 mg/m3
Skin				93,02 mg/kg				217,05 mg/kg

2,2'-(OCTADEC-9-ENYLIMINO)BISETHANOL

Predicted no-effect concentration - PNEC

Normal value in fresh water	0,000214	mg/l
Normal value in marine water	0,0000214	mg/l
Normal value for fresh water sediment	1,692	mg/kg dw
Normal value for marine water sediment	0,1692	mg/kg dw
Normal value for water, intermittent release	0,00087	mg/l
Normal value of STP microorganisms	1,5	mg/l
Normal value for the food chain (secondary poisoning)	2	mg/kg
Normal value for the terrestrial compartment	5	mg/kg dw

Health - Derived no-effect level - DNEL / DMEL

Route of exposure	Effects on consumers			Effects on workers				
	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Oral				0,214 mg/kg bw/d				
Inhalation				0,745 mg/m3				2112 mg/m3
Skin				0,214 mg/kg bw/d				0,300 mg/kg bw/d

ALCOHOLS C16-C18, ETHOXYLATES

Predicted no-effect concentration - PNEC

Normal value in fresh water	2845	µg/l
Normal value in marine water	2,845	µg/l
Normal value for fresh water sediment	68,3	mg/kg/d
Normal value for marine water sediment	68,3	mg/kg/d
Normal value for water, intermittent release	0,1	mg/l
Normal value of STP microorganisms	1,4	mg/l
Normal value for the terrestrial compartment	1	mg/kg/d

Health - Derived no-effect level - DNEL / DMEL

Route of exposure	Effects on consumers			Effects on workers				
	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Oral				25 mg/kg bw/d				



Inhalation	87 mg/m3	294 mg/m3
Skin	1250 mg/kg bw/d	2080 mg/kg bw/d

α-HEXYLCINNAMALDEHYDE

Predicted no-effect concentration - PNEC

Normal value of STP microorganisms	10	mg/l
Normal value for the food chain (secondary poisoning)	6,6	mg/kg

Health - Derived no-effect level - DNEL / DMEL

Route of exposure	Effects on consumers				Effects on workers			
	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Oral				0,056 mg/kg bw/d				
Inhalation	4,7 mg/m3			0,019 mg/m3	6,28 mg/m3			0,078 mg/m3
Skin	0,079 mg/cm2		0,079 mg/cm2	9 mg/kg bw/d	0,525 mg/cm2		0,525 mg/cm2	18,2 mg/kg bw/d

DIPENTENE

Threshold Limit Value

Type	Country	TWA/8h		STEL/15min		Remarks / Observations
		mg/m3	ppm	mg/m3	ppm	
RD	LTU	150	25	300	50	
TLV	NOR	140	25			
NGV/KGV	SWE	150	25	300 (C)	50 (C)	

1,2-BENZISOTHIAZOL-3(2H)-ONE

Predicted no-effect concentration - PNEC

Normal value in fresh water	4,03	µg/l
Normal value in marine water	403	ng/l
Normal value for fresh water sediment	49,9	µg/l
Normal value for marine water sediment	4,99	µg/kg
Normal value for water, intermittent release	1,1	µg/l
Normal value of STP microorganisms	1,03	mg/l
Normal value for the terrestrial compartment	3	mg/kg soil dw

Health - Derived no-effect level - DNEL / DMEL

Route of exposure	Effects on consumers				Effects on workers			
	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Inhalation				1.2 mg/m3		6.81		6.81 mg/m3
Skin				345 µg/kg bw/d				966 µg/kg bw/d

2-METHYL-2H-ISOTHIAZOL-3-ONE

Predicted no-effect concentration - PNEC

Normal value in fresh water	3,39	µg/l
Normal value in marine water	3,39	µg/l
Normal value for water, intermittent release	3,39	µg/l



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Normal value of STP microorganisms 230 µg/l

Normal value for the terrestrial compartment 47,1 µg/kg soil dw

Health - Derived no-effect level - DNEL / DMEL

Table with 9 columns: Route of exposure, Acute local, Acute systemic, Chronic local, Chronic systemic, Acute local, Acute systemic, Chronic local, Chronic systemic. Rows include Inhalation and Skin.

MIXTURE OF 5-CHLORO-2-METHYL-2H- ISOTHIAZOL-3-ONE (EINECS 247-500-7) AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (EINECS 220-239-6) (MIXTURE OF CMIT/MIT 3:1)

Predicted no-effect concentration - PNEC

Normal value in fresh water 0,00339 mg/l

Normal value in marine water 0,00339 mg/l

Normal value for fresh water sediment 0,027 mg/kg dw

Normal value for marine water sediment 0,0027 mg/kg dw

Normal value for water, intermittent release 0,00339 mg/l

Normal value of STP microorganisms 0,23 mg/l

Normal value for the terrestrial compartment 0,01 mg/kg dw

Health - Derived no-effect level - DNEL / DMEL

Table with 9 columns: Route of exposure, Acute local, Acute systemic, Chronic local, Chronic systemic, Acute local, Acute systemic, Chronic local, Chronic systemic. Rows include Oral and Inhalation.

Legend:

(C) = CEILING ; INHAL = Inhalable Fraction ; RESP = Respirable Fraction ; THORA = Thoracic Fraction.

VND = hazard identified but no DNEL/PNEC available ; NEA = no exposure expected ; NPI = no hazard identified ; LOW = low hazard ; MED = medium hazard ; HIGH = high hazard.

8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

When choosing personal protective equipment, ask your chemical substance supplier for advice. Personal protective equipment must be CE marked, showing that it complies with applicable standards.

Provide an emergency shower with face and eye wash station.

HAND PROTECTION

Protect hands with category III work gloves. The following should be considered when choosing work glove material (see standard EN 374): compatibility, degradation, failure time and permeability. The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

**SKIN PROTECTION**

Wear normal work clothes

EYE PROTECTION

None required.

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, use a mask with a type A filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.

ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

Product residues must not be indiscriminately disposed of with waste water or by dumping in waterways.

SECTION 9. Physical and chemical properties**9.1. Information on basic physical and chemical properties**

Properties	Value	Information
Appearance	cream	Method:visual
Colour	white	
Odour	honey	Method:own
Melting point / freezing point	< -5 °C	Method:own
Initial boiling point	100 °C	Method:own
Flammability	not flammable	Remark:it does not contain substances classified as flammable
Lower explosive limit	not available	Reason for missing data:No explosive components or components that ignite spontaneously in contact with the air at room temperature
Upper explosive limit	not available	Reason for missing data:No explosive components or components that ignite spontaneously in contact with the air at room temperature
Flash point	> 60 °C	Remark:it does not contain substances classified as flammable
Auto-ignition temperature	not available	
Decomposition temperature	not available	
pH	7.50 ± 0,50	Method:own instrument: METTLER TOLEDO SEVEN GO electrode: METTLER TOLEDO InLab 413 SG / 2m IP67
Kinematic viscosity	1634 mm ² /s	Method:Calculation
Dynamic viscosity	1700 Cp	Method:BROOKFIELD DV1 HA (spindle=4 / speed=100 / T=20°C)
Solubility	partially soluble in water	
Partition coefficient: n-octanol/water	not available	Reason for missing data:The product is a blend
Vapour pressure	17,14 mmHg	Method:calculation
Density and/or relative density	1,00 - 1,10 g/cm ³	Method:Own Instrument: METTLER TOLEDO DENSITOPRO
Relative vapour density	not available	
Particle characteristics	not applicable	



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9.2. Other information

9.2.1. Information with regard to physical hazard classes

Information not available

9.2.2. Other safety characteristics

VOC (Directive 2010/75/EU) 1,03 % - 10,75 g/litre

VOC (volatile carbon) 0,84 % - 8,76 g/litre

Explosive properties not explosive

Oxidising properties not oxidizing

Remark:it does not contain substances classified as explosive

Remark:it does not contain substances classified as oxidizing

SECTION 10. Stability and reactivity

10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

10.2. Chemical stability

The product is stable in normal conditions of use and storage.

10.3. Possibility of hazardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

10.4. Conditions to avoid

Keep away from sources of heat, open flames, direct sunlight and any other source of ignition

None in particular. However the usual precautions used for chemical products should be respected.

10.5. Incompatible materials

Avoid contact with strong acids and bases and oxidizing agents

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. High temperatures can lead to the development of noxious and flammable gases or vapors

SECTION 11. Toxicological information

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

Metabolism, toxicokinetics, mechanism of action and other information

Information not available



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Information on likely routes of exposure

Information not available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Information not available

Interactive effects

Information not available

ACUTE TOXICITY

ATE (Inhalation) of the mixture:	Not classified (no significant component)
ATE (Oral) of the mixture:	Not classified (no significant component)
ATE (Dermal) of the mixture:	Not classified (no significant component)

ALUMINUM OXIDE

LD50 (Oral):	> 10000 mg/kg Rat (Linee Guida 401 per il Test dell'OECD)
LC50 (Inhalation mists/powders):	> 2,3 mg/l/4h Rat Linee Guida 403 per il Test dell'OECD

WHITE MINERAL OIL

LD50 (Dermal):	> 2000 mg/kg rabbit
LD50 (Oral):	> 5000 mg/kg rat
LC50 (Inhalation vapours):	> 2000 mg/l/4h rat

2,2'-(OCTADEC-9-ENYLIMINO)BISETHANOL

LD50 (Oral):	1260 mg/kg rat
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ALCOHOLS C16-C18, ETHOXYLATES

LD50 (Dermal):	2000 mg/kg bw rat
LD50 (Oral):	10000 mg/kg bw rat
LC50 (Inhalation vapours):	1,6 mg/l/4h rat

1,2-BENZISOTHIAZOL-3(2H)-ONE

LD50 (Dermal):	> 5000 mg/kg bw Rat male, female. Method: OECD Test Guideline 402
LD50 (Oral):	490 mg/kg bw Rat male, female. Method: OECD Test Guideline 401

2-METHYL-2H-ISOTHIAZOL-3-ONE

LD50 (Dermal):	218 mg/kg Rabbit male. Method: calculation
LD50 (Oral):	183 mg/kg Rat, female
LC50 (Inhalation mists/powders):	0,11 mg/l/4h Rat male, female. Method: OECD Test Guideline 403



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SKIN CORROSION / IRRITATION

Does not meet the classification criteria for this hazard class

SERIOUS EYE DAMAGE / IRRITATION

Does not meet the classification criteria for this hazard class

RESPIRATORY OR SKIN SENSITISATION

Sensitising for the skin

GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

CARCINOGENICITY

Does not meet the classification criteria for this hazard class

REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

11.2. Information on other hazards

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with human health effects under evaluation.

SECTION 12. Ecological information

This product is dangerous for the environment and the aquatic organisms. In the long term, it have negative effects on aquatic environment.

12.1. Toxicity

2,2'-(OCTADEC-9-ENYLIMINO)BISETHANOL

LC50 - for Fish	> 0,1 mg/l/96h
EC50 - for Crustacea	> 0,01 mg/l/48h
EC50 - for Algae / Aquatic Plants	> 0,01 mg/l/72h
EC10 for Crustacea	> 0,001 mg/l/21d
EC10 for Algae / Aquatic Plants	> 0,01 mg/l/72h

1,2-BENZISOTHIAZOL-3(2H)-ONE

LC50 - for Fish	2,15 mg/l/96h <i>Onchorhynchus mykiss</i> . Method: OECD Test Guideline 203
EC50 - for Crustacea	2,9 mg/l/48h <i>Daphnia magna</i> . Method: OECD Test Guideline 202
EC50 - for Algae / Aquatic Plants	0,11 mg/l/72h <i>Pseudokirchneriella subcapitata</i> . Method: OECD Test Guideline 201
Chronic NOEC for Algae / Aquatic Plants	0,0403 mg/l <i>Pseudokirchneriella subcapitata</i> . Method: OECD Test Guideline 201

2-METHYL-2H-ISOTHIAZOL-3-ONE

LC50 - for Fish	> 150 mg/l/96h <i>Danio rerio</i>
EC50 - for Crustacea	0,87 µg/l/48h <i>Daphnia magna</i>
EC50 - for Algae / Aquatic Plants	0,157 mg/l/72h <i>Pseudokirchneriella subcapitata</i>
Chronic NOEC for Algae / Aquatic Plants	0,0104 mg/l <i>Pseudokirchneriella subcapitata</i>

MIXTURE OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE (EINECS 247-500-7) AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (EINECS 220-239-6) (MIXTURE OF CMIT/MIT 3:1)

LC50 - for Fish	0,22 mg/l/96h <i>Onchorhynchus mykiss</i> (OECD 203)
EC50 - for Crustacea	0,1 mg/l/48h <i>Daphnia magna</i> (OECD 202)
EC50 - for Algae / Aquatic Plants	0,048 mg/l/72h <i>Pseudokirchneriella subcapitata</i> (OECD201)
Chronic NOEC for Fish	0,098 mg/l <i>Onchorhynchus mykiss</i> (28 d OECD 215)
Chronic NOEC for Crustacea	0,004 mg/l <i>Daphnia magna</i> (21 d OECD 211)
Chronic NOEC for Algae / Aquatic Plants	0,0012 mg/l <i>Pseudokirchneriella subcapitata</i> (OECD 201)

ALCOHOLS C16-C18, ETHOXYLATES

LC50 - for Fish	108 mg/l/96h
EC50 - for Crustacea	51 mg/l/48h
EC50 - for Algae / Aquatic Plants	100 mg/l/72h

**B-TOP RESTORER**

WHITE MINERAL OIL

LC50 - for Fish	> 100 mg/l/96h
EC50 - for Crustacea	100 mg/l/48h Dafnie
EC50 - for Algae / Aquatic Plants	100 mg/l/72h

12.2. Persistence and degradability

ALUMINUM OXIDE

Degradability: information not available

2,2'-(OCTADEC-9-ENYLIMINO)BISETHANOL

Solubility in water 5,9 mg/l 23°C

Rapidly degradable

1,2-BENZISOTHIAZOL-3(2H)-ONE

Solubility in water 1,288 g/l

Rapidly degradable

2-METHYL-2H-ISOTHIAZOL-3-ONE

Solubility in water 489 g/l

NOT rapidly degradable

MIXTURE OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE (EINECS 247-500-7) AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (EINECS 220-239-6) (MIXTURE OF CMIT/MIT 3:1)

Solubility in water 3000 g/l

Rapidly degradable

ALCOHOLS C16-C18, ETHOXYLATES

Solubility in water 0,039 mg/l 25°C

Rapidly degradable

WHITE MINERAL OIL

Entirely degradable

12.3. Bioaccumulative potential

2,2'-(OCTADEC-9-ENYLIMINO)BISETHANOL

Partition coefficient: n-octanol/water 3,4 Log Kow 25°C

BCF 23,4 L/kg ww

1,2-BENZISOTHIAZOL-3(2H)-ONE

Partition coefficient: n-octanol/water 0,7 Log Kow Method: Regulation (EC) n. 440/2008, annex, A.8

BCF 6,62 Method: OECD Test Guideline 305

2-METHYL-2H-ISOTHIAZOL-3-ONE

Partition coefficient: n-octanol/water -0,32 Log Kow



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MIXTURE OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE (EINECS 247-500-7) AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (EINECS 220-239-6) (MIXTURE OF CMIT/MIT 3:1)

Partition coefficient: n-octanol/water

< 0,71 OECD 117

BCF

3,16 Valore calcolato (S1177)

ALCOHOLS C16-C18, ETHOXYLATES

Partition coefficient: n-octanol/water

7,7 25°C

WHITE MINERAL OIL

Partition coefficient: n-octanol/water

> 3,5 Log Kow

Bioaccumulation: Potentially bioaccumulative. However, metabolism or physical properties may reduce bioconcentration or limit bioavailability.

12.4. Mobility in soil

WHITE MINERAL OIL

Mobility in Soil: This material has low solubility and is assumed to float and migrate from water to soil. It is assumed that it is divided into sediment and suspended solids in wastewater. Low potential for migration through the soil.

2,2'-(OCTADEC-9-ENYLIMINO)BISETHANOL

Partition coefficient: soil/water

4,96

1,2-BENZISOTHIAZOL-3(2H)-ONE

Partition coefficient: soil/water

0,97

MIXTURE OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE (EINECS 247-500-7) AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (EINECS 220-239-6) (MIXTURE OF CMIT/MIT 3:1)

Partition coefficient: soil/water

1,06 20°C - 0.3%

12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage \geq than 0,1%.

12.6. Endocrine disrupting properties

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

12.7. Other adverse effects

WHITE MINERAL OIL

It can form a film on the surface of the water, limiting the exchange of oxygen.



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SECTION 13. Disposal considerations

13.1. Waste treatment methods

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

SECTION 14. Transport information

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

14.1. UN number or ID number

not applicable

14.2. UN proper shipping name

not applicable

14.3. Transport hazard class(es)

not applicable

14.4. Packing group

not applicable

14.5. Environmental hazards

not applicable

14.6. Special precautions for user

not applicable

14.7. Maritime transport in bulk according to IMO instruments

Information not relevant

SECTION 15. Regulatory information

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

Seveso Category - Directive 2012/18/EU: None

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006



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Product

Point 3 - 40

Contained substance

Point 75

Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors

not applicable

Substances in Candidate List (Art. 59 REACH)

On the basis of available data, the product does not contain any SVHC in percentage \geq than 0,1%.

Substances subject to authorisation (Annex XIV REACH)

None

Substances subject to exportation reporting pursuant to Regulation (EU) 649/2012:

None

Substances subject to the Rotterdam Convention:

None

Substances subject to the Stockholm Convention:

None

Healthcare controls

Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.

Regulation (EC) No. 648/2004

Ingredients according to Regulation (EC) No. 648/2004

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

15.2. Chemical safety assessment

A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3.

SECTION 16. Other information

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Acute Tox. 2	Acute toxicity, category 2
Acute Tox. 3	Acute toxicity, category 3
Acute Tox. 4	Acute toxicity, category 4
Skin Corr. 1B	Skin corrosion, category 1B
Skin Corr. 1C	Skin corrosion, category 1C
Eye Dam. 1	Serious eye damage, category 1
Eye Irrit. 2	Eye irritation, category 2
Skin Irrit. 2	Skin irritation, category 2
Skin Sens. 1	Skin sensitization, category 1
Skin Sens. 1A	Skin sensitization, category 1A
Skin Sens. 1B	Skin sensitization, category 1B
Aquatic Acute 1	Hazardous to the aquatic environment, acute toxicity, category 1
Aquatic Chronic 1	Hazardous to the aquatic environment, chronic toxicity, category 1
Aquatic Chronic 2	Hazardous to the aquatic environment, chronic toxicity, category 2
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic toxicity, category 3
H310	Fatal in contact with skin.
H330	Fatal if inhaled.
H301	Toxic if swallowed.
H311	Toxic in contact with skin.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.
EUH210	Safety data sheet available on request.

Use descriptor system:

ERC	8c	Widespread use leading to inclusion into/onto article (indoor)
ERC	8f	Widespread use leading to inclusion into/onto article (outdoor)
LCS	C	Consumer use
LCS	PW	Widespread use by professional workers
PC	15	Non-metal-surface treatment products
PC	31	Polishes and wax blends
PC	35	Washing and cleaning products
PROC	10	Roller application or brushing



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LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- ATE: Acute Toxicity Estimate
- CAS: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE: Identifier in ESIS (European archive of existing substances)
- CLP: Regulation (EC) 1272/2008
- DNEL: Derived No Effect Level
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent bioaccumulative and toxic as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PNEC: Predicted no effect concentration
- REACH: Regulation (EC) 1907/2006
- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TWA: Time-weighted average exposure limit
- TWA STEL: Short-term exposure limit
- VOC: Volatile organic Compounds
- vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation
- WGK: Water hazard classes (German).

GENERAL BIBLIOGRAPHY

1. Regulation (EC) 1907/2006 (REACH) of the European Parliament
 2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
 3. Regulation (EU) 2020/878 (II Annex of REACH Regulation)
 4. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament
 5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament
 6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament
 7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
 8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament
 9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament
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- The Merck Index. - 10th Edition
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Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.

Provide appointed staff with adequate training on how to use chemical products.

CALCULATION METHODS FOR CLASSIFICATION

Chemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of chemical-physical properties are reported in section 9.

Health hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11.

Environmental hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.

Changes to previous review:

The following sections were modified:

01 / 02 / 03 / 08 / 09 / 11 / 12 / 15 / 16.

SUMI Safe Use of Mixtures Information



AISE_SUMI_PW_10_2

Version 1.1, August 2018

Professional uses; Brushing after trigger spraying or brushing with tools

This document is intended to communicate the conditions of safe use for the product and should always be read in combination with the product's Safety Data Sheet and labels.

General description of the process covered

This SUMI applies to professional uses where the product is brushed on a surface, with limited exposure to the hands, either after trigger spraying or through the use of tools such as a mop. This Safe Use Information is based on the **AISE_SWED_PW_10_2**.

Operational Conditions

Maximum duration	480 minutes per day.
Range of application / Process conditions	Indoor Use.
	Process carried out at room temperature
	In case of dilution, tap water at a maximum temperature of 45°C is used.
Air exchange rate	Provide a basic standard of general ventilation (1 to 3 air changes per hour). No LEV required.

Risk Management Measures

Measures related to personal protective equipment (PPE), hygiene and health evaluation.	Wear suitable gloves. See section 8 of the SDS of this product for specifications. 
	Training of workers in relation to proper use and maintenance of PPEs must be ensured.
Environmental measures	Prevent that undiluted product reaches surface waters.
	If appropriate AISE SPERC 8a.1.a.v2 may apply: wide dispersive use resulting in release to municipal sewage treatment plant.

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Additional good practice advice

Don't eat or drink. Don't smoke. Don't use in proximity of open flame.	
Wash hands after use. Avoid contact with damaged skin. Do not mix with other products.	
Spillage instructions	Dilute with fresh water and mop up.
Hygiene practices	Follow the product instructions as specified on the label or in the product information sheet and use good occupational hygiene practices as specified in Section 7 of the product SDS.

Additional information depending on product composition

The label and (when required) the Safety Data Sheet contain additional, product specific information crucial for working safely with mixtures. Please refer to the product label and SDS for information including, but not limited to: product hazard classification, potentially allergenic fragrances, notable ingredients and threshold limit values (when available).

Disclaimer

This is a document for communicating generic conditions of safe use of a product. It is the responsibility of the formulator to link this SUMI to the SDS of a specific product that he is selling. If a SUMI (or associated SWED) code is mentioned in the SDS of a product, the formulator of that product declares that all substances in the mixture are present in such concentration, that the use of the product within the conditions of the SUMI is safe. When available, this safe use is ensured by evaluating the results of the chemical safety assessments as performed by the raw material suppliers. When no chemical safety assessment has been carried out by the supplier for an ingredient that contributes to the classification of the mixture, the formulator has performed a safety assessment himself. Following Occupational Health legislation, the employer of workers that use products that are assessed as safe following SUMI conditions remains responsible for communicating relevant use information to employees. When developing workplace instructions for employees, SUMI Sheets should always be considered in combination with the SDS and the label of the product. This document is provided by A.I.S.E. for general information purposes only. The formulator uses the content of this document at its sole risk. A.I.S.E. disclaims any liability to any person or entity for any loss, damage no matter of what kind (actual, consequential, punitive or otherwise), injury, claim, liability or other cause of any kind or character based upon or resulting from the use (even partly) of the content of this document.



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WORKING INSTRUCTIONS SHEET

The purpose of this sheet is to provide the personnel carrying out the cleaning operations with instructions for an appropriate and safe use of the products and for the correct management of emergency situations.

Operation planned	Roller application or brushing [PROC10]
Product name	B-TOP RESTORER
Risks of the product as it is	H317 May cause an allergic skin reaction. H412 Harmful to aquatic life with long lasting effects.
Handling of the product as it is	Handle the product after consulting all the other sections of this safety data sheet. Avoid the dispersion of the product in the environment. Do not eat, drink or smoke during use. Remove contaminated clothing and protective equipment before entering eating areas.
PPE required for the product as it is (transfer, concentrated use)	Protect hands with category III work gloves (see standard EN 374). Wear normal work clothes
In case of emergency (accidents involving exposure to the product)	Inform the client immediately. Immediately notify the employer. Contact the Anti-Poison Center listed in section section 1.4 SDS
In case of accidental spillage of large quantities In concentrated form	Wear gloves, goggles and protective clothing (for specifics refer to section 8.2. Of the SDS). Suck up the leaked product into a suitable container. Evaluate the compatibility of the container to be used with the product, checking the sect. 10 of the SDS. Absorb the remainder with inert absorbent material. Provide sufficient ventilation of the place affected by the leak. The disposal of contaminated material must be carried out in accordance with the provisions of section 13 of the SDS.
Product storage	Keep only in the original container. Keep the containers closed, in a well-ventilated place, away from direct sunlight. Keep the containers away from any incompatible materials, checking the sect. 10 of the SDS
In case of accidents, emergencies or fire in the work area	Immediately notify the client, the employer. Follow the instructions for emergencies. Follow the instructions in sect. 5 of the SDS