EC	TION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1	Product identifier: SL S3 FINISH CLEANER SHINE CONTROL
	Other means of identification:
	Non-applicable
2	Relevant identified uses of the substance or mixture and uses advised against:
~	Relevant uses: Products for ships, boats, (construction, repair,); polishing paste
	Uses advised against: All uses not specified in this section or in section 7.3
3	Details of the supplier of the safety data sheet:
	Troton Sp. z o.o. Ząbrowo 14A 78-120 Gościno - Zachodniopomorskie - Polska Phone: +48 94 35 123 94 - Fax: +48 94 35 126 22 troton@troton.com.pl www.troton.pl / www.troton.eu
.4	Emergency telephone number: (8am-4pm)+48 094 35 123 94; 112
EC	TION 2: HAZARDS IDENTIFICATION **
2.1	Classification of the substance or mixture:
	CLP Regulation (EC) No 1272/2008:
	The product is not classified as hazardous according to CLP Regulation (EC) No 1272/2008.
2.2	Label elements:
	CLP Regulation (EC) No 1272/2008:
	Hazard statements:
	Non-applicable
	Precautionary statements:
	 P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P280: Wear protective gloves/face protection/protective clothing/protective footwear. P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste respectively.
	Supplementary information:
	EUH066: Repeated exposure may cause skin dryness or cracking.
2.3	Other hazards:

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Mixture composed of chemical products

Components:

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



Printing: 19/07/2022 Date	of compilation: 02/08/2	2017 Revised: 19/07/2022 Versi	ion: 4 (Replaced 3)	
SECTION 3: COMPOSITION	N/INFORMATION ON	N INGREDIENTS (continued)		
Identification		Chemical name/Classification		Concentration
CAS: 107-98-2	1-methoxy-2-propanol ⁽¹	1)	ATP ATP01	
EC: 203-539-1 Index: 603-064-00-3 REACH: 01-2119457435-35- XXXX	Regulation 1272/2008 Flar	m. Liq. 3: H226; STOT SE 3: H336 - Warning	$\langle \cdot \rangle$	5 - <10 %
CAS: 67-63-0	propan-2-ol(1)		ATP CLP00	
EC: 200-661-7 Index: 603-117-00-0 REACH: 01-2119457558-25- XXXX	Regulation 1272/2008 Eye	e Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336 - Danger	$\bigcirc \diamondsuit$	5 - <10 %
	n or environmental hazard which	n 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.

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:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

In case of consumption, seek immediate medical assistance showing the SDS for the product.

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:

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.

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:



Printing: 19/07/2022 Date of compilation: 02/08/2017 Revised: 19/07/2022 Version: 4 (Replaced 3) SECTION 5: FIREFIGHTING MEASURES (continued) 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: See section 8. 6.2 **Environmental precautions:** This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water. 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. Reference to other sections: 64 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 destroy 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

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.:	10 °C

Maximum Temp.:	25 °C
Maximum time:	24 Months

B.- General conditions for storage

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

- CONTINUED ON NEXT PAGE -



Printing: 19/07/2022 Date of compilation: 02/08/2017 Revised: 19/07/2022 Version

Version: 4 (Replaced 3)

SECTION 7: HANDLING AND STORAGE (continued)

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):

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

Identification	Occupa	itional exposure lir	nits
1-methoxy-2-propanol	IOELV (8h)	100 ppm	375 mg/m ³
CAS: 107-98-2 EC: 203-539-1	IOELV (STEL)	150 ppm	568 mg/m ³

DNEL (Workers):

		Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
1-methoxy-2-propanol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 107-98-2	Dermal	Non-applicable	Non-applicable	183 mg/kg	Non-applicable
EC: 203-539-1	Inhalation	553,5 mg/m ³	553,5 mg/m ³	369 mg/m ³	Non-applicable
propan-2-ol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 67-63-0	Dermal	Non-applicable	Non-applicable	888 mg/kg	Non-applicable
EC: 200-661-7	Inhalation	Non-applicable	Non-applicable	500 mg/m ³	Non-applicable

DNEL (General population):

		Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
1-methoxy-2-propanol	Oral	Non-applicable	Non-applicable	33 mg/kg	Non-applicable
CAS: 107-98-2	Dermal	Non-applicable	Non-applicable	78 mg/kg	Non-applicable
EC: 203-539-1	Inhalation	Non-applicable	Non-applicable	43,9 mg/m ³	Non-applicable
propan-2-ol	Oral	Non-applicable	Non-applicable	26 mg/kg	Non-applicable
CAS: 67-63-0	Dermal	Non-applicable	Non-applicable	319 mg/kg	Non-applicable
EC: 200-661-7	Inhalation	Non-applicable	Non-applicable	89 mg/m ³	Non-applicable

PNEC:

Identification				
1-methoxy-2-propanol	STP	100 mg/L	Fresh water	10 mg/L
CAS: 107-98-2	Soil	4,59 mg/kg	Marine water	1 mg/L
EC: 203-539-1	Intermittent	100 mg/L	Sediment (Fresh water)	52,3 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	5,2 mg/kg
propan-2-ol	STP	2251 mg/L	Fresh water	140,9 mg/L
CAS: 67-63-0	Soil	28 mg/kg	Marine water	140,9 mg/L
EC: 200-661-7	Intermittent	140,9 mg/L	Sediment (Fresh water)	552 mg/kg
	Oral	0,16 g/kg	Sediment (Marine water)	552 mg/kg

8.2 Exposure controls:

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

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

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands



	Date of co	mpilation: 02/08	/2017	Revised: 19/07/2022	Version: 4 (Rep	laced 3)
SECTION 8: EXPOS	URE CONTR	OLS/PERSON/	AL PROTECT	ION (continued)		
Pictogram	n	PPE	Labelling	CEN Standard		Remarks
Mandatory ha	NON-dis prot	sposable chemical tective gloves	CAT III	EN ISO 374-1:2016+A1:2018 EN 16523-1:2015+A1:2018 EN ISO 21420:2020	The Breakthroug manufacturer must ex the product is being creams after the pro	gh Time indicated by the kceed the period during which used. Do not use protective oduct has come into contact with skin.
	ty and has the	e of several subs erefore to be che		sistance of the glove mate he application.	rial can not be calc	ulated in advance with
Pictogram		PPE	Labelling	CEN Standard		Remarks
Mandatory fa protection	ace	Face shield	CAT II	EN 166:2002 EN 167:2002 EN 168:2002 EN ISO 4007:2018	the manufacturer's	fect periodically according to instructions. Use if there is a of splashing.
E Body protect	tion					
Pictogram	n	PPE	Labelling	CEN Standard		Remarks
Mandatory com body protecti	protectio	able clothing for n against chemical risks		EN 13034:2005+A1:2009 EN 168:2002 EN ISO 13982- 1:2004/A1:2010 EN ISO 6529:2013 EN ISO 6530:2005 EN 464:1994		ise only. Clean periodically nanufacturer´s instructions.
Mandatory for protection	protectio	ty footwear for n against chemical risk		EN ISO 20345:2011 EN 13832-1:2019	Replace boots at	any sign of deterioration.
F Additional er	mergency mea	isures				
		0		-		Charles In the
	cy measure	St	andards	Emergency measu	re	Standards
Emergend	cy measure	ANS	andards 5I Z358-1 11, ISO 3864-4:2	• +	ISO 3864	Standards DIN 12 899 1:2011, ISO 3864-4:2011
Emergend	the shower	ANS ISO 3864-1:20	5I Z358-1		ISO 3864	DIN 12 899
Emergend Emergen Environmental	ncy shower I exposure c vith the comm the product a	ANS ISO 3864-1:20 ontrols: unity legislation t nd its container.	51 Z358-1 11, ISO 3864-4:2 for the protect		ISO 3864 s	DIN 12 899 -1:2011, ISO 3864-4:2011
Emergend Emergen Environmental In accordance w spillage of both Volatile organi With regard to D	I exposure c vith the comm the product a ic compound Directive 2010	ANS ISO 3864-1:20 ontrols: unity legislation nd its container. Is:	51 Z358-1 11, ISO 3864-4:2 for the protect For additional	011 Eyewash station	ISO 3864 s	DIN 12 899 -1:2011, ISO 3864-4:2011
Emergend Emergend Environmental In accordance w spillage of both Volatile organi With regard to D V.O.C. (Supp	I exposure c vith the comm the product an ic compound Directive 2010, oly):	ANS ISO 3864-1:20 ontrols: unity legislation in d its container. Is: /75/EU, this proc 10 %	5I Z358-1 11, ISO 3864-4:2 for the protect For additional duct has the fo weight	011 Eyewash station ion of the environment it i information see subsectior	ISO 3864 s	DIN 12 899 -1:2011, ISO 3864-4:2011
Emergend Emergen Environmental In accordance w spillage of both Volatile organi With regard to D V.O.C. (Supp V.O.C. densi	ncy shower I exposure c with the comm the product an ic compound Directive 2010, ply): ity at 20 °C:	ANS ISO 3864-1:20: ontrols: unity legislation f nd its container. Is: /75/EU, this proc 10 % 97 kg	5I Z358-1 11, ISO 3864-4:2 for the protect For additional duct has the fo	011 Eyewash station ion of the environment it i information see subsectior	ISO 3864 s	DIN 12 899 -1:2011, ISO 3864-4:2011
Emergend Emergend Environmental In accordance w spillage of both Volatile organi With regard to D V.O.C. (Supp V.O.C. densi Average carb	I exposure c vith the comm the product an ic compound Directive 2010, oly): ity at 20 °C: bon number:	ANS ISO 3864-1:20 ontrols: unity legislation in d its container. Is: /75/EU, this proc 10 % 97 kg 3,5	GI Z358-1 11, ISO 3864-4:20 for the protect For additional duct has the for weight /m ³ (97 g/L)	011 Eyewash station ion of the environment it i information see subsectior	ISO 3864 s	DIN 12 899 -1:2011, ISO 3864-4:2011
Emergend Emergend Environmental In accordance w spillage of both Volatile organi With regard to D V.O.C. (Supp V.O.C. densi Average carb	ncy shower I exposure c with the comm the product an ic compound Directive 2010, ply): ity at 20 °C:	ANS ISO 3864-1:20 ontrols: unity legislation in d its container. Is: /75/EU, this proc 10 % 97 kg 3,5	GI Z358-1 11, ISO 3864-4:20 for the protect For additional duct has the for weight /m ³ (97 g/L)	011 Eyewash station ion of the environment it i information see subsectior	ISO 3864 s	DIN 12 899 -1:2011, ISO 3864-4:2011
Emergend Emergend Environmental In accordance w spillage of both Volatile organi With regard to D V.O.C. (Supp V.O.C. densi Average carb	I exposure c vith the comm the product an ic compound Directive 2010, oly): ity at 20 °C: bon number: lecular weight	ANS ISO 3864-1:20: ontrols: unity legislation in dits container. Is: /75/EU, this proc 10 % 97 kg 3,5 : 75,1 g	5I Z358-1 11, ISO 3864-4:2 for the protect For additional duct has the fo weight /m ³ (97 g/L) g/mol	011 Eyewash station ion of the environment it i information see subsectior	ISO 3864 s	DIN 12 899 -1:2011, ISO 3864-4:2011
Emergend Emergend Environmental In accordance w spillage of both Volatile organi With regard to D V.O.C. (Supp V.O.C. densi Average cart Average mol	I exposure c vith the comm the product an ic compound Directive 2010, oly): ity at 20 °C: bon number: lecular weight	ANS ISO 3864-1:20: ontrols: unity legislation ind its container. Is: /75/EU, this proc 10 % 97 kg 3,5 : 75,1 g EMICAL PROP	SI Z358-1 11, ISO 3864-4:20 for the protect For additional duct has the for weight /m ³ (97 g/L) g/mol	011 Eyewash station ion of the environment it i information see subsectior llowing characteristics:	ISO 3864 s	DIN 12 899 -1:2011, ISO 3864-4:2011
Emergend Emergend Emergen Environmental In accordance w spillage of both Volatile organi With regard to D V.O.C. (Supp V.O.C. densi Average cart Average mol	I exposure c vith the comm the product an ic compound Directive 2010, oly): ity at 20 °C: bon number: lecular weight CAL AND CH n basic phys	ANS ISO 3864-1:20: ontrols: unity legislation ind its container. Is: (75/EU, this proc 10 % 97 kg 3,5 : 75,1 g EMICAL PROP ical and chemi	51 Z358-1 11, ISO 3864-4:2 for the protect For additional duct has the for weight /m ³ (97 g/L) g/mol ERTIES cal propertie	011 Eyewash station ion of the environment it i information see subsectior llowing characteristics:	ISO 3864 s	DIN 12 899 -1:2011, ISO 3864-4:2011
Emergence Emergence Environmental In accordance w spillage of both Volatile organi With regard to D V.O.C. (Supp V.O.C. densi Average cart Average mol SECTION 9: PHYSIC 9.1 Information or	I exposure c vith the comm the product an ic compound Directive 2010, oly): ity at 20 °C: bon number: lecular weight CAL AND CH n basic phys	ANS ISO 3864-1:20: ontrols: unity legislation ind its container. Is: (75/EU, this proc 10 % 97 kg 3,5 : 75,1 g EMICAL PROP ical and chemi	51 Z358-1 11, ISO 3864-4:2 for the protect For additional duct has the for weight /m ³ (97 g/L) g/mol ERTIES cal propertie	011 Eyewash station ion of the environment it i information see subsectior llowing characteristics:	ISO 3864 s	DIN 12 899 -1:2011, ISO 3864-4:2011
Emergend Emergend Environmental In accordance w spillage of both Volatile organi With regard to D V.O.C. (Supp V.O.C. densi Average carb Average mol SECTION 9: PHYSIC 9.1 Information of For complete inf	I exposure c vith the comm the product an ic compound Directive 2010, oly): ity at 20 °C: bon number: lecular weight CAL AND CH n basic phys formation see	ANS ISO 3864-1:20: ontrols: unity legislation ind its container. Is: (75/EU, this proc 10 % 97 kg 3,5 : 75,1 g EMICAL PROP ical and chemi	51 Z358-1 11, ISO 3864-4:2 for the protect For additional duct has the for weight /m ³ (97 g/L) g/mol ERTIES cal propertie	D11 Eyewash station ion of the environment it i information see subsection illowing characteristics:	ISO 3864 s	DIN 12 899 -1:2011, ISO 3864-4:2011
Emergend Emergend Environmental In accordance w spillage of both Volatile organi With regard to D V.O.C. (Supp V.O.C. densi Average card Average card Average mol SECTION 9: PHYSIC 9.1 Information of For complete inf Appearance:	I exposure c vith the comm the product an ic compound Directive 2010, oly): ity at 20 °C: bon number: lecular weight CAL AND CH n basic phys formation see	ANS ISO 3864-1:20: ontrols: unity legislation ind its container. Is: (75/EU, this proc 10 % 97 kg 3,5 : 75,1 g EMICAL PROP ical and chemi	SI Z358-1 11, ISO 3864-4:2 for the protect For additional duct has the for weight /m ³ (97 g/L) g/mol ERTIES cal propertients asheet.	D11 Eyewash station ion of the environment it i information see subsection llowing characteristics:	ISO 3864 s	DIN 12 899 -1:2011, ISO 3864-4:2011
Emergend Emergend Environmental In accordance w spillage of both Volatile organi With regard to D V.O.C. (Supp V.O.C. densi Average card Average card Average mol SECTION 9: PHYSIC 9.1 Information of For complete inf Appearance: Physical state at	I exposure c vith the comm the product an ic compound Directive 2010, oly): ity at 20 °C: bon number: lecular weight CAL AND CH n basic phys formation see	ANS ISO 3864-1:20: ontrols: unity legislation ind its container. Is: (75/EU, this proc 10 % 97 kg 3,5 : 75,1 g EMICAL PROP ical and chemi	5I Z358-1 11, ISO 3864-4:2i for the protect For additional duct has the for weight /m ³ (97 g/L) g/mol ERTIES cal propertient asheet. Liqu Flui	D11 Eyewash station ion of the environment it i information see subsection llowing characteristics:	ISO 3864 s	DIN 12 899 -1:2011, ISO 3864-4:2011
Emergent Emergent Environmental In accordance w spillage of both Volatile organi With regard to D V.O.C. (Supp V.O.C. densi Average cart Average cart Average mol SECTION 9: PHYSIC 9.1 Information or For complete inf Appearance: Physical state at Appearance: Colour:	Ancy shower I exposure c with the comm the product and ic compound Directive 2010, oly): ity at 20 °C: bon number: lecular weight CAL AND CH n basic phys formation see 20 °C:	ANS ISO 3864-1:20: ontrols: unity legislation indits container. Is: (75/EU, this proc 10 % 97 kg 3,5 : 75,1 g EMICAL PROP ical and chemi the product data	SI Z358-1 11, ISO 3864-4:20 for the protect For additional duct has the for weight /m ³ (97 g/L) g/mol ERTIES cal propertient asheet. Liqu Fluin Color	D11 Eyewash station ion of the environment it information see subsection illowing characteristics: is: id	ISO 3864 s	DIN 12 899 -1:2011, ISO 3864-4:2011



Printing	: 19/07/2022 Date of compilation: 02/08/2017	Revised: 19/07/2022 Version: 4 (Replaced 3)
SEC	TION 9: PHYSICAL AND CHEMICAL PROPERTIE	ES (continued)
	Odour:	Fruity
	Odour threshold:	Non-applicable *
	Volatility:	
	Boiling point at atmospheric pressure:	100 °C
	Vapour pressure at 20 °C:	2381 Pa
	Vapour pressure at 50 °C:	12522,59 Pa (12,52 kPa)
	Evaporation rate at 20 °C:	Non-applicable *
	Product description:	
	Density at 20 °C:	970 kg/m³
	Relative density at 20 °C:	0,97
	Dynamic viscosity at 20 °C:	1,05 cP
	Kinematic viscosity at 20 °C:	1,04 mm²/s
	Kinematic viscosity at 40 °C:	Non-applicable *
	Concentration:	Non-applicable *
	pH:	7
	Vapour density at 20 °C:	Non-applicable *
	Partition coefficient n-octanol/water 20 °C:	Non-applicable *
	Solubility in water at 20 °C:	Non-applicable *
	Solubility properties:	Non-applicable *
	Decomposition temperature:	Non-applicable *
	Melting point/freezing point:	Non-applicable *
	Flammability:	
	Flash Point:	47 °C (Does not maintain combustion)
	Flammability (solid, gas):	Non-applicable *
	Autoignition temperature:	287 °C
	Lower flammability limit:	Non-applicable *
	Upper flammability limit:	Non-applicable *
	Particle characteristics:	
	Median equivalent diameter:	Non-applicable
9.2	Other information:	
	Information with regard to physical hazard cla	
	Explosive properties:	Non-applicable *
	Oxidising properties:	Non-applicable *
	Corrosive to metals:	Non-applicable *
	Heat of combustion:	Non-applicable *
	Aerosols-total percentage (by mass) of flammable components: Other safety characteristics:	Non-applicable *
	Surface tension at 20 °C:	Non-applicable *
	Refraction index:	Non-applicable *
	*Not relevant due to the nature of the product, not providing info	
	not relevant due to the nature of the product, not providing into	ormation property of its fidzatus.

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.



nting:	19/07/2022 Da	te of compilation: 02/08/2017	Revised: 19/07/20	Version: 4 (Re	eplaced 3)
SECT	TON 10: STABILITY	AND REACTIVITY (contin	ued)		
10.2	Chemical stability:				
	Chemically stable und	er the indicated conditions of s	storage, handling and use.		
.0.3	Possibility of hazar	dous reactions:			
	Under the specified co	onditions, hazardous reactions	that lead to excessive tem	peratures or pressure are	e not expected.
.0.4	Conditions to avoid	:			
	Applicable for handlin	g and storage at room tempera	ature:		
	Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
	Not applicable	Not applicable	Precaution	Precaution	Not applicable
.0.5	Incompatible mate	rials:			
	Acids	Water	Oxidising materials	Combustible materials	Others
	Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases
10.6	,	osition products: 10.4 and 10.5 to find out the s hemical substances can be rele		1 5	
SECT	TON 11: TOXICOLC	GICAL INFORMATION			
11.1	Information on haz	ard classes as defined in R	egulation (EC) No 1272	/2008:	
	The experimental info	rmation related to the toxicolo	gical properties of the proc	duct itself is not available	
	Contains glycols. It is that are hazardous to Dangerous health i		the vapours for prolonged	periods of time due to th	ne possibility of effects

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, as it does not contain substances classified as hazardous for consumption. For more information see section 3
 - Corrosivity/Irritability: 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.
- B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.

Corrosivity/Irritability: 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.

- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Based on available data, the classification criteria are not met, as it does not contain 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)

- 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, as it does not 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, as it does not contain substances classified as hazardous for this effect. For more information see section 3.



;ing: 19/	/07/2022	Date of compilation: 02/08/2017	Revised: 19/07/2022	Version: 4 (Replaced 3)	
ECTIO	N 11: TOXIC	COLOGICAL INFORMATION (contin	nued)		
F-	Specific targe	et organ toxicity (STOT) - single exposur	re:		
G-	inhalation. Fo	ailable data, the classification criteria are or more information see section 3. et organ toxicity (STOT)-repeated expos		ubstances classified as h	nazardous for
H-	it does not c	arget organ toxicity (STOT)-repeated exp ontain substances classified as hazardou eated exposure may cause skin dryness azard:	s for this effect. For more inform		are not met, as
		ailable data, the classification criteria are or more information see section 3.	not met, as it does not contain	substances classified as	hazardous for
0+	ther informa	tion:			
	ther informa	tion:			
	ther information-applicable	tion:			
No	on-applicable	tion: logy information on the substances	:		
No	on-applicable		:	Acute toxicity	Genus
No Sp	on-applicable	logy information on the substances	LD50 oral	Acute toxicity >2000 mg/kg	Genus
No Sp	on-applicable pecific toxico	logy information on the substances			Genus
No Sp 1-I CA	on-applicable pecific toxico -methoxy-2-propa	logy information on the substances	LD50 oral	>2000 mg/kg	Genus
No Sp 1-1 CA EC	on-applicable pecific toxico -methoxy-2-propa AS: 107-98-2	logy information on the substances	LD50 oral LD50 dermal	>2000 mg/kg >2000 mg/kg	Genus Contractoria de la contractoria de la contrac
No Sp 1-i CA EC	on-applicable pecific toxico -methoxy-2-propa AS: 107-98-2 C: 203-539-1	logy information on the substances	LD50 oral LD50 dermal LC50 inhalation	>2000 mg/kg >2000 mg/kg >20 mg/L	
No Sp 1-1 CA EC Pro	on-applicable pecific toxico -methoxy-2-propa AS: 107-98-2 C: 203-539-1 ropan-2-ol	logy information on the substances	LD50 oral LD50 dermal LC50 inhalation LD50 oral	>2000 mg/kg >2000 mg/kg >20 mg/L 5280 mg/kg	Rat
No Sp 1-1 CA EC EC	on-applicable pecific toxico 	logy information on the substances	LD50 oral LD50 dermal LC50 inhalation LD50 oral LD50 dermal	>2000 mg/kg >2000 mg/kg >20 mg/L 5280 mg/kg 12800 mg/kg	Rat
No Sp 1-1 CA EC CA EC 1.2 In	on-applicable pecific toxico -methoxy-2-propa AS: 107-98-2 C: 203-539-1 ropan-2-ol AS: 67-63-0 C: 200-661-7 offormation of	Identification	LD50 oral LD50 dermal LC50 inhalation LD50 oral LD50 dermal	>2000 mg/kg >2000 mg/kg >20 mg/L 5280 mg/kg 12800 mg/kg	Rat
No Sp 1-1 CA EC 1.2 In En	-methoxy-2-propa AS: 107-98-2 C: 203-539-1 ropan-2-ol AS: 67-63-0 C: 200-661-7 nformation on	Identification Identification	LD50 oral LD50 dermal LC50 inhalation LD50 oral LD50 dermal LC50 inhalation	>2000 mg/kg >2000 mg/kg >20 mg/L 5280 mg/kg 12800 mg/kg	Rat
No Sp 1 CA EC Prr CA EC 1.2 In En	-methoxy-2-propa AS: 107-98-2 C: 203-539-1 ropan-2-ol AS: 67-63-0 C: 200-661-7 nformation on	Identification Identification anol nother hazards: upting properties oting properties: The product fails to meet	LD50 oral LD50 dermal LC50 inhalation LD50 oral LD50 dermal LC50 inhalation	>2000 mg/kg >2000 mg/kg >20 mg/L 5280 mg/kg 12800 mg/kg	Rat Rat

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:



iting:	19/07/2022 Date of compilation: 02/08/2017)17	Revised: 19/07/2022			Version: 4 (Replaced 3)				
SECT	TON 12: ECOLO	OGICAL INFORMATION (con	itinued)							
	Identification				Concentration	Species		es		Genus	
	1-methoxy-2-propa	anol	LC50 20800 mg/L (96 h)		20800 mg/L (96 h)	Pimephales prome Daphnia magna		oromela	s	Fish	
	CAS: 107-98-2		E	EC50 23300 mg/L (48 h)				nagna		Crustacean	
	EC: 203-539-1			C50	1000 mg/L (168 h)		Selenastrum capricornutum		itum	Algae	
	propan-2-ol			LC50 9640 mg/L (96 h)		Pimephales promelas		s	Fish		
	CAS: 67-63-0		E	EC50 13299 mg/L (48 h)			Daphnia magna Scenedesmus subspica			Crustacean	
	EC: 200-661-7		EC50 1000 mg/L (72 h)		1000 mg/L (72 h)				atus	Algae	
L 2.2	Persistence ar	Persistence and degradability:									
		Identification		Degradability		Biodegradability					
	1-methoxy-2-propa	hoxy-2-propanol BC			Non-applicable	Conc	entration	100 mg/		/L	
	CAS: 107-98-2		COD		Non-applicable	Perio	Period		28 days		
	EC: 203-539-1		BOD5/COD		Non-applicable	% Bi	% Biodegradable		90 %		
propan-2-ol			BOD5		1,19 g O2/g	Conc	oncentration		100 mg/L		
	CAS: 67-63-0		COD		2,23 g O2/g	Perio	b		14 days	5	
	EC: 200-661-7		BOD5/C	OD 0,53 9		% Bi	% Biodegradable		86 %		
12.3	Bioaccumulati	ve potential:									
		Identification					Bioaccumulation potential				
	1-methoxy-2-propa	anol				BC	BCF 3				
	CAS: 107-98-2	CAS: 107-98-2				Pow Log -0.4		-0.44	4		
	EC: 203-539-1	EC: 203-539-1			F		Potential Low				
	propan-2-ol					BC	BCF 3				
	CAS: 67-63-0					Pow Log		0.05			
	EC: 200-661-7	C: 200-661-7				Po	Potential Low				
L 2. 4	Mobility in soil:										
	Identification		Absorption/desorption			Vo		Volati	latility		
	propan-2-ol		Кос	1.5			Henry	y 8,2		207E-1 Pa·m³/mol	
	CAS: 67-63-0	CAS: 67-63-0		ion	Very High		Dry soil		Yes		
	EC: 200-661-7		Surface	ace tension 2,24E-2 N/m (2		°C) Moist soil			Yes		
12.5	Results of PBT	and vPvB assessment:									
	Product fails to i	meet PBT/vPvB criteria									
		Endocrine disrupting properties:									
12.6		rupting properties:									
12.6	Endocrine disr	rupting properties: pting properties: The product fails	s to mee	et the o	criteria.						
	Endocrine disr	pting properties: The product fails	s to mee	et the o	criteria.						

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)		
	It is not possible to assign a specific code, as it depends on the intended use by the user	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



Version: 4 (Replaced 3)

SL S3 FINISH CLEANER SHINE CONTROL

Printing: 19/07/2022 Date of compilation: 02/08/2017 Revised: 19/07/2022

SECTION 13: DISPOSAL CONSIDERATIONS (continued)

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

SECTION 14: TRANSPORT INFORMATION

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: REGULATORY INFORMATION

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

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

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: propan-2-ol (Product-type 1, 2, 4)

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

Seveso III:

Non-applicable

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

Non-applicable

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

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.:

COMMISSION REGULATION (EU) 2020/878

CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16):

Precautionary statements

Supplementary information

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:

Eye Irrit. 2: H319 - Causes serious eye irritation.

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

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

STOT SE 3: H336 - May cause drowsiness or dizziness.

Classification procedure:

Non-applicable

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.

- CONTINUED ON NEXT PAGE -



Printing: 19/07/2022	Date of compilation: 02/08/2017	Revised: 19/07/2022	Version: 4 (Replaced 3)				
SECTION 16: OTHE	ER INFORMATION (continued)						
Principal bibliographical sources: http://echa.europa.eu http://eur-lex.europa.eu Abbreviations and acronyms:							
ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LC50: Effective concentration 50 LOgPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier IARC: International Agency for Research on Cancer							

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 cannot be considered 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.