(in accordance with Regulation (EU) 2015/830)

STLM-81.- LASUR MATT

Version 1 Date of compilation: 10/04/2017

Version 5 (replaces version 4) Revision date: 22/10/2020 Print date: 30/10/2020

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING.

1.1 Product identifier.

Product Name: LASUR MATE
Product Code: STLM

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

Not available.

1.3 Details of the supplier of the safety data sheet.

Company: PINTURAS AYELENSES, S.L.

Address: POLÍGONO SAN JOSÉ, S/N City: AIELO DE MALFERIT

Province: VALENCIA Telephone: 962360292 Fax: 962360601

E-mail: info@pinturaspinay.com Web: www.pinturaspinay.com

1.4 Emergency telephone number: 962360292 (Only available during office hours; Monday-Friday; 08:00-18:00)

SECTION 2: HAZARDS IDENTIFICATION.

2.1 Classification of the substance or mixture.

In accordance with Regulation (EU) No 1272/2008:

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

Asp. Tox. 1: May be fatal if swallowed and enters airways.

Eye Irrit. 2 : Causes serious eye irritation.

Flam. Liq. 3: Flammable liquid and vapour.

Skin Irrit. 2: Causes skin irritation.

STOT SE 3: May cause respiratory irritation.

2.2 Label elements.

Labelling in accordance with Regulation (EU) No 1272/2008:

Pictograms:









Signal Word:

Danger

H statements:

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.
 H319 Causes serious eye irritation.
 H335 May cause respiratory irritation.

H411 Toxic to aquatic life with long lasting effects.

P statements:

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor/...

Page 1 of 13

(in accordance with Regulation (EU) 2015/830)

STLM- 81.- LASUR MATT

Date of compilation: 10/04/2017 Version 1

Page 2 of 13 Version 5 (replaces version 4) Print date: 30/10/2020 Revision date: 22/10/2020

Do NOT induce vomiting. P331

P370+P378 In case of fire: Use... to extinguish.

EUH statements:

EUH208 Contains 2-butanone oxime; ethyl methyl ketoxime; ethyl methyl ketone oxime. May produce an allergic

reaction.

EUH208 Contains A mixture of: α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-

yl)-5-tert-butyl-4-hydroxyphenyl)propionyloxypoly(oxyethylene). May produce an allergic reaction.

EUH208 Contains bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate. May produce an allergic reaction.

Contains:

1,2,4-trimethylbenzene

propylbenzene

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics

Hydrocarbons, C10-C13, isoalkanes, cyclics, <2% aromatics

2.3 Other hazards.

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS.

3.1 Substances.

Not Applicable.

3.2 Mixtures.

Substances posing a danger to health or the environment in accordance with the Regulation (EC) No. 1272/2008, assigned a Community exposure limit in the workplace, and classified as PBT/vPvB or included in the Candidate List:

			(*)Classification No 127	
Identifiers	Name	Concentrate	Classification	specific concentration limit
Index No: 601-043- 00-3 CAS No: 95-63-6 EC No: 202-436-9 Registration No: 01- 2119472135-42-XXXX	[1] 1,2,4-trimethylbenzene	10 - 20 %	Acute Tox. 4 *, H332 - Aquatic Chronic 2, H411 - Eye Irrit. 2, H319 - Flam. Liq. 3, H226 - Skin Irrit. 2, H315 - STOT SE 3, H335	-
CAS No: 64742-48-9 Registration No: 01- 2119463258-33-XXXX	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics	1 - 10 %	Asp. Tox. 1, H304 - Flam. Liq. 3, H226 - STOT SE 3, H336	-
Index No: 601-025- 00-5 CAS No: 108-67-8 EC No: 203-604-4 Registration No: 01- 2119463878-19-XXXX	[1] mesitylene, 1,3,5-trimethylbenzene	2.5 - 25 %	Aquatic Chronic 2, H411 (M=1) - Flam. Liq. 3, H226 - STOT SE 3, H335	STOT SE 3, H335: C ≥ 25 %
Index No: 601-024- 00-X CAS No: 103-65-1 EC No: 203-132-9	propylbenzene	2.5 - 10 %	Aquatic Chronic 2, H411 - Asp. Tox. 1, H304 - Flam. Liq. 3, H226 - STOT SE 3, H335	-

(in accordance with Regulation (EU) 2015/830)

STLM-81.- LASUR MATT

Version 1 Date of compilation: 10/04/2017

Page 3 of 13 Print date: 30/10/2020 **Version 5 (replaces version 4) Revision date: 22/10/2020**

CAS No: 104810-47-1 EC No: 400-830-7 Registration No: 01- 0000015075-76-XXXX	A mixture of: a-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-hydroxypoly(oxyethylene), a-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyloxypoly(oxyethylene)	0.1 - 1 %	Aquatic Chronic 2, H411 - Skin Sens. 1, H317	-
CAS No: 41556-26-7 EC No: 255-437-1	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	0.25 - 1 %	Aquatic Acute 1, H400 - Aquatic Chronic 1, H410 - Skin Sens. 1, H317	-
CAS No: 22464-99-9 EC No: 245-018-1	[1] 2-ethylhexanoic acid, zirconium salt	0.1 - 3 %	Repr. 2, H361	-
Index No: 616-014- 00-0 CAS No: 96-29-7 EC No: 202-496-6 Registration No: 01- 2119539477-28-XXXX	[1] 2-butanone oxime, ethyl methyl ketoxime, ethyl methyl ketone oxime	0.1 - 1 %	Acute Tox. 4 *, H312 - Carc. 2, H351 - Eye Dam. 1, H318 - Skin Sens. 1, H317	-
CAS No: 111-84-2 EC No: 203-913-4 Registration No: 01- 2119463259-31-XXXX	[1] Nonane	0 - 0.25 %	Aquatic Chronic 1, H410 - Asp. Tox. 1, H304 - Flam. Liq. 3, H226 - Skin Irrit. 2, H315 - STOT SE 3, H336	-
Index No: 603-064- 00-3 CAS No: 107-98-2 EC No: 203-539-1 Registration No: 01- 2119457435-35-XXXX	[1] 1-methoxy-2-propanol, monopropylene glycol methyl ether	0 - 20 %	Flam. Liq. 3, H226 - STOT SE 3, H336	-
Index No: 607-089- 00-0 CAS No: 79-09-4 EC No: 201-176-3 Registration No: 01- 2119486971-24-XXXX	[1] propionic acid	0 - 10 %	Skin Corr. 1B, H314	Skin Corr. 1B, H314: C ≥ 25 % Skin Irrit. 2, H315: 10 % ≤ C < 25 % Eye Irrit. 2, H319: 10 % ≤ C < 25 % STOT SE 3, H335: C ≥ 10 %
Index No: 607-230- 00-6 CAS No: 149-57-5 EC No: 205-743-6 Registration No: 01- 2119488942-23-XXXX	[1] 2-ethylhexanoic acid	0 - 3 %	Repr. 2, H361d ***	-

^(*) The complete text of the H phrases is given in section 16 of this Safety Data Sheet.

SECTION 4: FIRST AID MEASURES.

IRRITANT MIXTURE. Its repeated or prolonged contact with the skin or mucous membranes can cause irritant symptoms such as reddening of the skin, blisters, or dermatitis. Some of the symptoms may not be immediate. They can cause allergic reactions on the skin.

4.1 Description of first aid measures.

^{*,***} See Regulation (EC) No. 1272/2008, Annex VI, section 1.2.
[1] Substance with a Community workplace exposure limit (see section 8.1).

(in accordance with Regulation (EU) 2015/830)

STLM- 81.- LASUR MATT

Version 1 Date of compilation: 10/04/2017

Page 4 of 13 Print date: 30/10/2020 Version 5 (replaces version 4) Revision date: 22/10/2020

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

Inhalation.

Take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration. Do not administer anything orally. If unconscious, place them in a suitable position and seek medical assistance.

Remove contact lenses, if present and if it is easy to do. Wash eyes with plenty of clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance. Dont let the person to rub the affected eye.

Skin contact.

Remove contaminated clothing. Wash skin vigorously with water and soap or a suitable skin cleaner. NEVER use solvents or thinners.

If accidentally ingested, seek immediate medical attention. Keep calm. NEVER induce vomiting.

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

Irritant Product, repeated or prolonged contact with skin or mucous membranes can cause redness, blisters or dermatitis, inhalation of spray mist or particles in suspension may cause irritation of the respiratory tract, some symptoms may not be immediate. Harmful Product, prolonged exposure due to inhalation may cause anaesthetic effects and the need for immediate medical assistance.

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

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious. Do not induce vomiting. If the person vomits, clear the respiratory tract.

SECTION 5: FIREFIGHTING MEASURES.

Flammable product, the necessary prevention measures should be taken in order to avoid risks, In case of fire, the following measures are recommended:

5.1 Extinguishing media.

Suitable extinguishing media:

Extinguisher powder or CO2. In case of more serious fires, also alcohol-resistant foam and water spray.

Unsuitable extinguishing media:

Do not use a direct stream of water to extinguish. In the presence of electrical voltage, you cannot use water or foam as extinguishing media.

5.2 Special hazards arising from the substance or mixture.

Special risks.

Fire can cause thick, black smoke. As a result of thermal decomposition, dangerous products can form: carbon monoxide, carbon dioxide. Exposure to combustion or decomposition products can be harmful to your health.

During a fire and depending on its magnitude the following may occur:

- Flammable vapors or gases.

5.3 Advice for firefighters.

Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind direction into account. Prevent the products used to fight the fire from going into drains, sewers, or waterways. Product residues and extinguishing media may contaminate the aquatic environment. Follow the instructions given in the emergency or fire evacuation plan or plans if available.

Fire protection equipment.

According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and boots. During extinction and depending on the magnitude and proximity to the fire, additional protective equipment such as chemical protection gloves, heat-reflecting suits or gas-tight suits may be required.

SECTION 6: ACCIDENTAL RELEASE MEASURES.

6.1 Personal precautions, protective equipment and emergency procedures.

(in accordance with Regulation (EU) 2015/830)

STLM-81.- LASUR MATT

Version 1 Date of compilation: 10/04/2017

Version 5 (replaces version 4) Revision date: 22/10/2020 Print date: 30/10/2020

Eliminate possible ignition points and ventilate the area. No smoking. Avoid breathing fumes. For exposure control and individual protection measures, see section 8.

6.2 Environmental precautions.

Product dangerous for the environment, in case of large spills or if the product contaminates lakes, rivers, or sewers, inform the responsible authorities according to local legislation. Prevent the contamination of drains, surface or subterranean waters, and the ground.

6.3 Methods and material for containment and cleaning up.

Contain and collect spillage with inert absorbent material (earth, sand, vermiculite, Kieselguhr...) and clean the area immediately with a suitable decontaminant.

Deposit waste in closed and suitable containers for disposal, in compliance with local and national regulations

6.4 Reference to other sections.

For exposure control and individual protection measures, see section 8.

For later elimination of waste, follow the recommendations under section 13.

SECTION 7: HANDLING AND STORAGE.

7.1 Precautions for safe handling.

The fumes are heavier than air and can spread across the ground. They can form explosive mixtures with air. Prevent the creation of flammable or explosive fume concentrations in the air; prevent fume concentrations above work exposure limits. The product must only be used in areas where all unprotected flames and other ignition points have been eliminated. Electrical equipment has to be protected according to applicable standards.

The product can be electrostatically charged: always use earth grounds when transferring the product. Operators must use antistatic footwear and clothing, and floors must be conductors.

Keep the container tightly closed and isolated from heat sources, sparks, and fire. Do not use tools that can cause sparks.For personal protection, see section 8.

In the application area, smoking, eating, and drinking must be prohibited.

Follow legislation on occupational health and safety.

Never use pressure to empty the containers. They are not pressure-resistant containers. Keep the product in containers made of a material identical to the original.

7.2 Conditions for safe storage, including any incompatibilities.

Store according to local legislation. Observe indications on the label. Store the containers between 5 and 25° C, in a dry and well-ventilated place, far from sources of heat and direct solar light. Keep far away from ignition points. Keep away from oxidising agents and from highly acidic or alkaline materials. Do not smoke. Prevent the entry of non-authorised persons. Once the containers are open, they must be carefully closed and placed vertically to prevent spills.

The product is not affected by Directive 2012/18/EU (SEVESO III).

7.3 Specific end use(s).

Not available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION.

8.1 Control parameters.

Work exposure limit for:

Name	CAS No.	Country	Limit value	ppm	mg/m³
		European	Eight hours	20	100
1.2.4 trimathulbanzana	95-63-6	Union [1]	Short term		
1,2,4-trimethylbenzene	95-03-0	Éiro [2]	Eight hours	20	100
		Éire [2]	Short term		
	108-67-8	Union [1]	Eight hours	20	100
manife dama 1.2 E twim attends among			Short term		
mesitylene, 1,3,5-trimethylbenzene		Éire [2]	Eight hours	20	100
			Short term		
2-ethylhexanoic acid, zirconium salt	22464-99-9	United States	Eight hours		5 (as Zr)
2-ethylnexarioic acid, zirconium sait	22 404 -99-9	[3] (Cal/OSHA)	Short term		10 (as Zr)

Page 5 of 13

(in accordance with Regulation (EU) 2015/830)

STLM-81.- LASUR MATT

Version 1 Date of compilation: 10/04/2017

Page 6 of 13 Print date: 30/10/2020 Version 5 (replaces version 4) **Revision date: 22/10/2020**

		United States	Eight hours		5 (as Zr)
		[4] (NIOSH)	Short term		10 (as Zr)
		United States	Eight hours		5 (as Zr)
		[5] (OSHA)	Short term		
2-butanone oxime, ethyl methyl	96-29-7	Éire [2]	Eight hours	3	10
ketoxime, ethyl methyl ketone oxime	30 23 7	Life [2]	Short term	10	33
Nonane	111-84-2	Éire [2]	Eight hours	200	1050
Nonane	111-04-2	cire [2]	Short term		
		European	Eight hours	100 (skin)	375 (skin)
	107-98-2	Union [1]	Short term	150 (skin)	568 (skin)
1-methoxy-2-propanol, monopropylene		United Kingdom [6]	Eight hours	100	375
glycol methyl ether			Short term	150	560
		Éire [2]	Eight hours	100	375
			Short term	150	568
	79-09-4	European	Eight hours	10	31
		Union [1]	Short term	20	62
propionic acid		United	Eight hours	10	31
propionic acid		Kingdom [6]	Short term	15	46
		Éire [2]	Eight hours	10	31
		ciie [2]	Short term	20	62
2-ethylhexanoic acid	149-57-5	έ: ₂₀ [2]	Eight hours		5
2-eurymexanoic acid	143-3/-3	Éire [2]	Short term		

^[1] According both Binding Occupational Esposure Limits (BOELVs) and Indicative Occupational Exposure Limits (IOELVs) adopted by Scientific Committee for Occupational Exposure Limits to Chemical Agents (SCOEL).

The product does NOT contain substances with Biological Limit Values.

Concentration levels DNEL/DMEL:

Name	DNEL/DMEL	Туре	Value
1.2.4 twim-attends are an	DNEL	Inhalation, Long-term, Local effects	100
1,2,4-trimethylbenzene	(Workers)		(mg/m³)
CAS No: 95-63-6	DNEL	Inhalation, Long-term, Systemic effects	100
EC No: 202-436-9	(Workers)		(mg/m³)
manife dama di 2 E deisa albe dhannana	DNEL	Inhalation, Long-term, Local effects	100
mesitylene, 1,3,5-trimethylbenzene CAS No: 108-67-8	(Workers)		(mg/m³)
CAS NO: 108-67-8 EC No: 203-604-4	DNEL	Inhalation, Long-term, Systemic effects	100
EC NO. 203-604-4	(Workers)		(mg/m³)
2-butanone oxime, ethyl methyl ketoxime, ethyl	DNEL	Inhalation, Long-term, Local effects	3,33
methyl ketone oxime	(Workers)		(mg/m³)
CAS No: 96-29-7	DNEL	Inhalation, Long-term, Systemic effects	9 (mg/m ³)
EC No: 202-496-6	(Workers)		, ,
Nonane	DNEL	Inhalation, Long-term, Systemic effects	2035
CAS No: 111-84-2	(Workers)		(mg/m³)
EC No: 203-913-4			
1-methoxy-2-propanol, monopropylene glycol methyl	DNEL	Inhalation, Long-term, Systemic effects	369
ether	(Workers)		(mg/m³)
CAS No: 107-98-2			
EC No: 203-539-1			
	DNEL	Inhalation, Long-term, Local effects	31
	(Workers)		(mg/m³)
propionic acid	DNEL	Inhalation, Long-term, Systemic effects	31
CAS No: 79-09-4	(Workers)		(mg/m³)
EC No: 201-176-3	DNEL	Inhalation, Acute, Systemic effects	62
LC NO. 201-1/0-3	(Workers)		(mg/m³)
	DNEL	Inhalation, Acute, Local effects	62
	(Workers)		(mg/m³)

^[2] According Code of Practice for the Safety, Health and Welfare at Work (Chemical's Agents) Regulations adopted by Health and Safety Authority (HSA).

^[3] California Division of Occupational Safety and Health (Cal/OSHA) Permissible Exposure Limits (PELs).

^[4] According Compendium of Policy Documents and Statements adopted by National Institute for Occupational Safety and Health

^[5] According Occupational Health and Safety Standards and US Code of Federal Regulations adopted by US Occupational Safety and Health Administration (OSHA).

^[6] According Limit Value (IOELV) list in 2nd Indicative Occupational Exposure adobted by Health and Safety Executive.

(in accordance with Regulation (EU) 2015/830)

STLM-81.- LASUR MATT

Date of compilation: 10/04/2017

Page 7 of 13 Print date: 30/10/2020 **Version 5 (replaces version 4) Revision date: 22/10/2020**

	DNEL (Workers)	Dermal, Long-term, Systemic effects	132 (mg/kg bw/day)
	DNEL (Workers)	Dermal, Long-term, Local effects	260 (μg/cm²)
2-ethylhexanoic acid CAS No: 149-57-5 EC No: 205-743-6	DNEL (Workers)	Inhalation, Long-term, Systemic effects	32 (mg/m³)

DNEL: Derived No Effect Level, level of exposure to the substance below which adverse effects are not anticipated.

DMEL: Derived Minimal Effect Level, exposure level corresponding to a low risk, that risk should be considered a tolerable minimum. Concentration levels PNEC:

Name	Details	Value
	aqua (freshwater)	0,5 (mg/L)
	aqua (marine water)	0,05 (mg/L)
	aqua (intermittent releases)	5 (mg/L)
	STP	5 (mg/L)
propionic acid	sediment (freshwater)	1,86 (mg/kg
CAS No: 79-09-4		sediment dw)
EC No: 201-176-3	sediment (marine water)	0,186 (mg/kg
		sediment dw)
	soil	0,1258
		(mg/kg soil
		dw)

PNEC: Predicted No Effect Concentration, concentration of the substance below which adverse effects are not expected in the environmental compartment.

8.2 Exposure controls.

Measures of a technical nature:

Provide adequate ventilation, which can be achieved by using good local exhaust-ventilation and a good general exhaust system.

Concentration:	100 %		
Uses:			
Breathing protect	tion:		
PPE:	Filter mask for protection against gases and particles.		
Characteristics:	«CE» marking, category III. The mask must have a wide field of vision and an anatomically designed form in order to be sealed and watertight.		
CEN standards:	EN 136, EN 140, EN 405		
Maintenance:	Should not be stored in places exposed to high temperatures and damp environments before use. Special attention should be paid to the state of the inhalation and exhalation valves in the face adaptor.		
Observations:	Read carefully the manufacturer's instructions regarding the equipment's use and maintenance. Attach the necessary filters to the equipment according to the specific nature of the risk (Particles and aerosols: P1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manufacturer.		
Filter Type needed	: A2		
Hand protection:			
PPE:	Protective gloves against chemicals.		
Characteristics:	«CE» marking, category III.		
CEN standards:	EN 374-1, En 374-2, EN 374-3, EN 420		
Maintenance:	Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight as much as possible. Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or adhesives.		
Observations:	Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight. Always use with clean, dry hands.		
Material:	PVC (polyvinyl chloride) Breakthrough time (min.): Material thickness (mm): 0,35		
Eye protection:			
PPE:	Protective goggles with built-in frame.		
Characteristics:	«CE» marking, category II. Eye protector with built-in frame for protection against dust, smoke, fog and vapour.		
CEN standards:	EN 165, EN 166, EN 167, EN 168		

(in accordance with Regulation (EU) 2015/830)

STLM- 81.- LASUR MATT

Version 1 Date of compilation: 10/04/2017 Page 8 of 13

Version 5 (replaces version 4) Print date: 30/10/2020 Revision date: 22/10/2020

Visibility through lenses should be ideal. Therefore, these parts should be cleaned daily. Protectors should Maintenance:

be disinfected periodically following the manufacturer's instructions.

Some signs of wear and tear include: yellow colouring of the lenses, superficial scratching of the lenses, Observations:

scraping etc.

Skin protection: PPE: Anti-static protective clothing.

«CE» marking, category II. Protective clothing should not be too tight or loose in Characteristics:

order not to obstruct the user's movements.

CEN standards: EN 340, EN 1149-1, EN 1149-2, EN 1149-3, EN 1149-5

In order to guarantee uniform protection, follow the washing and maintenance instructions provided by Maintenance:

the manufacturer.

The protective clothing should offer a level of comfort in line with the level of protection provided in

terms of the hazard against which it protects, bearing in mind environmental conditions, the user's level Observations:

of activity and the expected time of use.

PPF: Anti-static safety footwear. Characteristics: «CE» marking, category II.

EN ISO 13287, EN ISO 20344, EN ISO 20346 CEN standards:

Maintenance: The footwear should be checked regularly

The level of comfort during use and acceptability are factors that are assessed very differently depending Observations:

on the user. Therefore, it is advisable to try on different footwear models and, if possible, different

widths.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.

9.1 Information on basic physical and chemical properties.

Appearance: Liquid with characteristic odour

Colour: N.A./N.A. Odour: N.A./N.A.

Odour threshold: N.A./N.A.

pH:N.A./N.A.

Melting point: N.A./N.A. Boiling Point: N.A./N.A. Flash point: 52 °C

Evaporation rate: N.A./N.A.

Inflammability (solid, gas): N.A./N.A. Lower Explosive Limit: N.A./N.A. Upper Explosive Limit: N.A./N.A. Vapour pressure: N.A./N.A. Vapour density: N.A./N.A. Relative density:0,90-0.96 Solubility: N.A./N.A. Liposolubility: N.A./N.A.

Hydrosolubility: N.A./N.A.

Partition coefficient (n-octanol/water): N.A./N.A.

Auto-ignition temperature: N.A./N.A. Decomposition temperature: N.A./N.A.

Viscosity: N.A./N.A.

Explosive properties: N.A./N.A. Oxidizing properties: N.A./N.A.

N.A./N.A.= Not Available/Not Applicable due to the nature of the product

9.2 Other information.

Dropping point: N.A./N.A. Blink: N.A./N.A.

Kinematic viscosity: N.A./N.A.

N.A./N.A.= Not Available/Not Applicable due to the nature of the product

SECTION 10: STABILITY AND REACTIVITY.

10.1 Reactivity.

If the storage conditions are satisfied, does not produce dangerous reactions.

(in accordance with Regulation (EU) 2015/830)

STLM- 81.- LASUR MATT

Version 1 Date of compilation: 10/04/2017

Page 9 of 13 **Version 5 (replaces version 4)** Print date: 30/10/2020 Revision date: 22/10/2020

10.2 Chemical stability.

Stable under the recommended handling and storage conditions (see section 7).

10.3 Possibility of hazardous reactions.

Flammable liquid and vapour.

10.4 Conditions to avoid.

Avoid the following conditions:

- High temperature.
- Static discharge.
- Contact with incompatible materials.
- Avoid temperatures near or above the flash point. Do not heat closed containers. Avoid direct sunlight and heat, as these may cause a risk of fire.

10.5 Incompatible materials.

Avoid the following materials:

- Explosives materials.
- Toxic materials.
- Oxidizing materials.

10.6 Hazardous decomposition products.

In case of fire, dangerous decomposition products can be generated, such as carbon monoxide and dioxide and nitrogen fumes and oxides.

SECTION 11: TOXICOLOGICAL INFORMATION.

IRRITANT MIXTURE. Splashes in the eyes can cause irritation.

IRRITANT MIXTURE. Its repeated or prolonged contact with the skin or mucous membranes can cause irritant symptoms such as reddening of the skin, blisters, or dermatitis. Some of the symptoms may not be immediate. They can cause allergic reactions on the skin.

IRRITANT MIXTURE. The inhalation of spray mist or suspended particulates can irritate the respiratory tract. It can also cause serious respiratory difficulties, central nervous system disorders, and in extreme cases, unconsciousness.

11.1 Information on toxicological effects.

There are no tested data available on the product.

Repeated or prolonged contact with the product can cause the elimination of oil from the skin, giving rise to non-allergic contact dermatitis and absorption of the product through the skin.

a) acute toxicity;

Not conclusive data for classification.

b) skin corrosion/irritation;

Product classified:

Skin irritant, Category 2: Causes skin irritation.

c) serious eye damage/irritation;

Product classified:

Eye irritation, Category 2: Causes serious eye irritation.

d) respiratory or skin sensitisation;

Based on available data, the classification criteria are not met.

e) germ cell mutagenicity;

Not conclusive data for classification.

f) carcinogenicity;

Based on available data, the classification criteria are not met.

g) reproductive toxicity;

Based on available data, the classification criteria are not met.

h) STOT-single exposure;

Product classified:

Specific target organ toxicity following a single exposure, Category 3:

i) STOT-repeated exposure;

(in accordance with Regulation (EU) 2015/830)

STLM-81.- LASUR MATT

Date of compilation: 10/04/2017 Version 1

Page 10 of 13 Version 5 (replaces version 4) Print date: 30/10/2020 **Revision date: 22/10/2020**

Not conclusive data for classification.

j) aspiration hazard;

Product classified:

Aspiration toxicity, Category 1: May be fatal if swallowed and enters airways.

SECTION 12: ECOLOGICAL INFORMATION.

12.1 Toxicity.

No information is available regarding the ecotoxicity of the substances present.

12.2 Persistence and degradability.

No information is available regarding the biodegradability of the substances present.

No information is available on the degradability of the substances present. No information is available about persistence and degradability of the product.

12.3 Bioaccumulative potential.

Information about the bioaccumulation of the substances present.

	Name		Bioac	cumulation	
Name		Log Pow	BCF	NOECs	Level
1,2,4-trimethylbenzene		2.70			Martanta
CAS No: 95-63-6	EC No: 202-436-9	3,78	-	-	Moderate
mesitylene, 1,3,5-trimethy	ylbenzene	2.42			
CAS No: 108-67-8	EC No: 203-604-4	3,42	-	-	Moderate
propylbenzene		3,69		-	Moderate
CAS No: 103-65-1	EC No: 203-132-9	3,09	-	-	Moderate
Nonane		4 76	-	-	∐igh
CAS No: 111-84-2	EC No: 203-913-4	4,76		_	High
1-methoxy-2-propanol, m	onopropylene glycol methyl ether	0.44		Very low	
CAS No: 107-98-2	EC No: 203-539-1	-0,44	-	-	very low
propionic acid		0,33	_	-	Very low
CAS No: 79-09-4	EC No: 201-176-3	0,33	_	-	very low

12.4 Mobility in soil.

No information is available about the mobility in soil.

The product must not be allowed to go into sewers or waterways.

Prevent penetration into the ground.

12.5 Results of PBT and vPvB assessment.

No information is available about the results of PBT and vPvB assessment of the product.

12.6 Other adverse effects.

No information is available about other adverse effects for the environment.

(in accordance with Regulation (EU) 2015/830)

STLM-81.- LASUR MATT

Version 1 Date of compilation: 10/04/2017

Version 5 (replaces version 4) Revision date: 22/10/2020 Print date: 30/10/2020

SECTION 13: DISPOSAL CONSIDERATIONS.

13.1 Waste treatment methods.

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation.

Follow the provisions of Directive 2008/98/EC regarding waste management.

SECTION 14: TRANSPORT INFORMATION.

Transport following ADR rules for road transport, RID rules for railway, ADN for inner waterways, IMDG for sea, and ICAO/IATA for air transport.

Land: Transport by road: ADR, Transport by rail: RID.

Transport documentation: Consignment note and written instructions

<u>Sea</u>: Transport by ship: IMDG. Transport documentation: Bill of lading <u>Air</u>: Transport by plane: ICAO/IATA. Transport document: Airway bill.

14.1 UN number. UN No: UN1263

14.2 UN proper shipping name.

Description:

ADR: UN 1263, PAINT RELATED MATERIAL, 3, PG III, (D/E)

IMDG: UN 1263, PAINT RELATED MATERIAL (1,2,4-TRIMETHYLBENZENE), 3, PG III, MARINE POLLUTANT

ICAO/IATA: UN 1263, PAINT RELATED MATERIAL, 3, PG III

14.3 Transport hazard class(es).

Class(es): 3

14.4 Packing group.

Packing group: III

14.5 Environmental hazards.

Marine pollutant: Yes



Dangerous for the environment

14.6 Special precautions for user.

Labels: 3



Hazard number: 30 ADR LQ: 5 L IMDG LQ: 5 L ICAO LQ: 10 L

Provisions concerning carriage in bulk ADR: Not authorized carriage in bulk in accordance with ADR.

Transport by ship, FEm – Emergency sheets (F – Fire, S - Spills): F-E,<u>S-E</u>

Proceed in accordance with point 6.

Page 11 of 13

(in accordance with Regulation (EU) 2015/830)

STLM-81.- LASUR MATT

Version 1 Date of compilation: 10/04/2017

Version 5 (replaces version 4) Revision date: 22/10/2020 Print date: 30/10/2020

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code.

The product is not transported in bulk.

SECTION 15: REGULATORY INFORMATION.

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

The product is not affected by the Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.

Volatile organic compound (VOC)

Product Subcategory (Directive 2004/42/EC): f - Interior and exterior minimal build woodstains, solvent-borne

Phase I* (from 01/01/2007): 700 g/l Phase II* (from 01/01/2010): 700 g/l

(*) g/l ready to use

VOC content (p/p): 55,126 % VOC content: 496,13 g/l

The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to the product label and/or technical data sheet for further information.

Product classification according to Annex I of Directive 2012/18/EU (SEVESO III): N/A

The product is not affected by Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products.

The product is not affected by the procedure established Regulation (EU) No 649/2012, concerning the export and import of dangerous chemicals.

15.2 Chemical safety assessment.

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

SECTION 16: OTHER INFORMATION.

Complete text of the H phrases that appear in section 3:

H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H351	Suspected of causing cancer.
H361	Suspected of damaging fertility or the unborn child.
H361d	Suspected of damaging the unborn child.
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

Flammable liquid and vapour.

Classification codes:

H226

Acute Tox. 4 : Acute toxicity (Dermal), Category 4 Acute Tox. 4 : Acute toxicity (Inhalation), Category 4

Aquatic Acute 1 : Acute toxicity to the aquatic environment, Category 1 Aquatic Chronic 1 : Chronic effect to the aquatic environment, Category 1 Aquatic Chronic 2 : Chronic effect to the aquatic environment, Category 2

Asp. Tox. 1: Aspiration toxicity, Category 1

Carc. 2: Carcinogen, Category 2

Page 12 of 13

(in accordance with Regulation (EU) 2015/830)

STLM- 81.- LASUR MATT

Version 1 Date of compilation: 10/04/2017

Page 13 of 13 Print date: 30/10/2020 Version 5 (replaces version 4) Revision date: 22/10/2020

Eye Dam. 1 : Serious eye damage, Category 1 Eye Irrit. 2: Eye irritation, Category 2 Flam. Lig. 3: Flammable liquid, Category 3 Repr. 2: Reproductive toxicant, Category 2 Skin Corr. 1B: Skin Corrosive, Category 1B Skin Irrit. 2 : Skin irritant, Category 2 Skin Sens. 1: Skin sensitiser, Category 1

STOT SE 3: Specific target organ toxicity following a single exposure, Category 3

Changes regarding to the previous version:

- Changes in the composition of the product (SECTION 3.2).

- Addition of exposure data (SECTION 8.1).

- Addition of ecological information values (SECTION 12.3).
- National legislative changes (SECTION 15.1).

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Physical hazards On basis of test data Health hazards Calculation method Environmental hazards Calculation method

It is advisable to carry out basic training with regard to health and safety at work in order to handle this product correctly.

Abbreviations and acronyms used:

European Agreement concerning the International Carriage of Dangerous Goods by Road. ADR:

BCF: Bioconcentration factor.

European Committee for Standardization. CEN:

DMEL: Derived Minimal Effect Level, exposure level corresponding to a low risk, that risk should be

considered a tolerable minimum

DNEL: Derived No Effect Level, level of exposure to the substance below which adverse effects are not

anticipated.

EC50: Half maximal effective concentration. Personal protection equipment. PPE: IATA: International Air Transport Association. ICAO: International Civil Aviation Organization.

IMDG: International Maritime Code for Dangerous Goods.

LC50: Lethal concentration, 50%.

LD50: Lethal dose, 50%.

Log Pow: Logarithm of the partition octanol-water.

NOEC: No observed effect concentration.

Predicted No Effect Concentration, concentration of the substance below which adverse effects are PNEC:

not expected in the environmental compartment.

RID: Regulations Concerning the International Transport of Dangerous Goods by Rail.

Key literature references and sources for data:

http://eur-lex.europa.eu/homepage.html

http://echa.europa.eu/

Regulation (EU) 2015/830.

Regulation (EC) No 1907/2006.

Regulation (EU) No 1272/2008.

The information given in this Safety Data Sheet has been drafted in accordance with COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

The information in this Safety Data Sheet on the Preparation is based on current knowledge and on current EC and national laws, as far as the working conditions of the users is beyond our knowledge and control. The product must not be used for purposes other than those that are specified without first having written instructions on how to handle. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established by current legislation. The information contained in this Safety Sheet only states a description of the safety requirements for the preparation, and it must not be considered as a guarantee of its properties.