according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

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

1.1 Product identifier

Trade name : Lasur-Spray Teak

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

Use of the Sub- : Spray paint

stance/Mixture

Recommended restrictions

on use

: within adequate application - none

1.3 Details of the supplier of the safety data sheet

Company : Alpina Farben GmbH

Roßdörfer Straße 50

64372 OBER RAMSTADT

Telephone : +498001238887 Telefax : +4961547170632

E-mail address Responsi-

ble/issuing person

: msds@dr-rmi.com

1.4 Emergency telephone

Emergency telephone 1 : +49613284463 GBK GmbH

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Aerosols, Category 1 H222: Extremely flammable aerosol.

H229: Pressurised container: May burst if heated.

2.2 Label elements

Labeling (REGULATION (EC) No 1272/2008)

Hazard pictograms

Signal Word : Danger

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

Hazard Statements : H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

Supplemental Hazard

Statements

EUH066

Repeated exposure may cause skin

dryness or cracking.

Precautionary Statements

P101 If medical advice is needed, have product container or

label at hand.

P102 Keep out of reach of children.

Prevention:

P210 Keep away from heat, hot surfaces, sparks, open

flames and other ignition sources. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P260 Do not breathe vapours/ spray.

P271 Use only outdoors or in a well-ventilated area.

Storage:

P410 + P412 Protect from sunlight. Do not expose to tem-

peratures exceeding 50 °C/ 122 °F.

Additional Labeling

EUH208

Contains maleic anhydride, Hydroxyphenyl-benzotriazole derivatives EC No. 400-830-67, cobalt bis(2-ethylhexanoate), Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl

sebacate. May produce an allergic reaction.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
Naphtha (petroleum), hydrotreated heavy; Low boiling point ydrogen treated naphtha	64742-48-9 265-150-3 649-327-00-6 01-2119457273-39, 01-2119463258-33, 01-2119486659-16	Asp. Tox. 1; H304 EUH066	>= 30 - < 50
Naphtha (petroleum), hydrotreated heavy; Low boiling point ydrogen treated naphtha	64742-48-9 265-150-3 649-327-00-6 01-2119457273-39, 01-2119463258-33	Flam. Liq. 3; H226 STOT SE 3; H336 Asp. Tox. 1; H304 EUH066	>= 1 - < 10
Hydroxyphenyl-benzotriazole derivatives EC No. 400-830-67	Not Assigned 400-830-7 607-176-00-3 01-0000015075-76, 01-2119396032-43, 01-2119472279-28	Skin Sens. 1; H317 Aquatic Chronic 2; H411	>= 0,1 - < 0,25
cobalt bis(2-ethylhexanoate)	136-52-7 205-250-6 01-2119524678-29	Eye Irrit. 2; H319 Skin Sens. 1A; H317 Repr. 1B; H360FD Aquatic Acute 1; H400 Aquatic Chronic 3; H412	>= 0,025 - < 0,1
Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	1065336-91-5 915-687-0 01-2119491304-40	Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 Repr. 2; H361f	>= 0,025 - < 0,1
maleic anhydride	108-31-6 203-571-6 607-096-00-9 01-2119472428-31, 01-2120759691-45	Acute Tox. 4; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318 Resp. Sens. 1; H334 Skin Sens. 1A; H317 STOT RE 1; H372 (Respiratory system, Inhalation) EUH071	< 0,001

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-S	Lasur-Spray Teak					
Version 3.1	Revision Date: 19.01.2023	SDS Number: 6001839	Date of last issue: 28.06.202 Date of first issue: 10.12.201	_		
			specific concentration limit Skin Sens. 1A; H317 >= 0,001 %			
Subst	Substances with a workplace exposure limit :					
dimet	hyl ether	115-10-6 204-065-8 603-019-00-8 01-211947212	,	>= 30 - < 50		

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first-aid measures

General advice : Never give anything by mouth to an unconscious person.

If you feel unwell, seek medical advice (show the label where

possible).

Move out of dangerous area. First aider needs to protect himself.

If inhaled : If symptoms persist, call a physician.

Move to fresh air.

In case of skin contact : Do NOT use solvents or thinners.

In case of contact, immediately flush skin with soap and plenty

of water.

Take off all contaminated clothing immediately.

In case of eye contact : If eye irritation persists: Get medical advice/ attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.

If swallowed : Seek medical advice.

Clean mouth with water and drink afterwards plenty of water.

If swallowed, DO NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

Risks : Repeated exposure may cause skin dryness or cracking.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : No information available.

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

Use water spray, alcohol-resistant foam, dry chemical or car-

bon dioxide.

Unsuitable extinguishing

media

None known.

5.2 Special hazards arising from the substance or mixture

Specific hazards during fire

fighting

Cool closed containers exposed to fire with water spray. In case of fire hazardous decomposition products may be

produced such as:

Carbon monoxide, carbon dioxide and unburned hydrocar-

bons (smoke).

5.3 Advice for firefighters

Special protective equipment :

for fire-fighters

In the event of fire, wear self-contained breathing apparatus.

Further information : Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

Standard procedure for chemical fires.

In the event of fire and/or explosion do not breathe fumes.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Do not get in eyes, on skin, or on clothing.

Ensure adequate ventilation. Remove all sources of ignition.

6.2 Environmental precautions

Environmental precautions : Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

Do not flush into surface water or sanitary sewer system.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Keep in suitable, closed containers for disposal.

Soak up with inert absorbent material (e.g. sand, silica gel,

acid binder, universal binder, sawdust).

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

6.4 Reference to other sections

For further information see Section 7 of the safety data sheet.

, For personal protection see section 8., For disposal considerations see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : For personal protection see section 8.

Avoid exceeding the given occupational exposure limits (see

section 8).

Provide sufficient air exchange and/or exhaust in work rooms.

Please follow the technical information.

Advice on protection against

fire and explosion

Keep away from heat, hot surfaces, sparks, open flames and

other ignition sources. No smoking.

Hygiene measures : Avoid contact with the skin and the eyes. Wash hands before

eating, drinking, or smoking. Do not eat, drink or smoke when using this product. Remove contaminated clothing and protec-

tive equipment before entering eating areas.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

Store in accordance with the particular national regulations. Store in original container. Store between 41 and 77 °F in a dry, well ventilated place away from sources of heat, ignition

and direct sunlight. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Storage class (TRGS 510) : 2B

7.3 Specific end use(s)

Specific use(s) : This information is not available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

•				
Components	CAS-No.	Value type (Form	Control parameters	Basis
		of exposure)		
Naphtha (petrole-	64742-48-9	AGW	300 mg/m3	DE TRGS
um), hydrotreated			_	900
heavy; Low boiling				

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

point ydrogen				
treated naphtha				
	Peak-limit cat	egory: 2;(II)		
			re limit for hydrocarbon solv	ent mixtures
dimethyl ether	115-10-6	TWA	1.000 ppm	2000/39/EC
			1.920 mg/m3	
	Further inform	ation: Indicative		
		AGW	1.000 ppm	DE TRGS
			1.900 mg/m3	900
	Peak-limit category: 8;(II)			
Naphtha (petrole-	64742-48-9	AGW	300 mg/m3	DE TRGS
um), hydrotreated				900
heavy; Low boiling				
point ydrogen				
treated naphtha				
	Peak-limit category: 2;(II)			
	Further inform		ure limit for hydrocarbon solv	ent mixtures
maleic anhydride	108-31-6	AGW (Vapour	0,02 ppm	DE TRGS
		and aerosols)	0,081 mg/m3	900
	Peak-limit category: 1; =2.5=(I)			
	Further information: In well-found cases also a momentary value can be es-			
	tablished, that never can be exceeded. This substance will be indicated by = =			
	in combination with an exceeding value., When there is compliance with the			
	OEL and biological tolerance values, there is no risk of harming the unborn			
	child, Substance sensitizing through the skin and respiratory system			

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

Substance name	End Use	Routes of expo- sure	Potential health effects	Value
dimethyl ether	Consumers	Inhalation	Long-term systemic effects	471,00 mg/m3
	Workers	Inhalation	Long-term systemic effects	1894,00 mg/m3
Hydroxyphenyl- benzotriazole deriva- tives EC No. 400-830- 67	Workers	Inhalation	Long-term systemic effects	350,00 µg/m3
	Consumers	Inhalation	Long-term systemic effects	85,00 µg/m3
	Workers	Skin contact	Long-term systemic effects	250,00 µg/kg bw/day
cobalt bis(2- ethylhexanoate)	Consumers	Inhalation	Long-term local ef- fects	37,00 µg/m3
	Consumers	Ingestion	Long-term systemic effects	55,80 μg/kg bw/day
	Workers	Inhalation	Long-term local ef- fects	235,10 µg/m3
Reaction mass of Bis(1,2,2,6,6-	Consumers	Inhalation	Acute local effects	0,58 mg/m3

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

pentamethyl-4- piperidyl) sebacate and Methyl 1,2,2,6,6- pentamethyl-4- piperidyl sebacate				
	Consumers	Ingestion	Long-term systemic effects	1,25 mg/kg bw/day
	Consumers	Inhalation	Long-term systemic effects	0,58 mg/m3
	Consumers	Inhalation	Acute systemic effects	0,58 mg/m3
	Consumers	Skin contact	Long-term systemic effects	1,25 mg/kg bw/day
	Consumers	Skin contact	Acute systemic ef- fects	1,25 mg/kg bw/day
	Consumers	Ingestion	Acute systemic ef- fects	1,25 mg/kg bw/day
	Workers	Inhalation	Acute systemic ef- fects	2,35 mg/m3
	Workers	Inhalation	Acute local effects	2,35 mg/m3
	Workers	Inhalation	Long-term systemic effects	2,35 mg/m3
	Workers	Skin contact	Acute systemic ef- fects	2,50 mg/kg bw/day
	Workers	Skin contact	Long-term systemic effects	2,50 mg/kg bw/day
maleic anhydride	Consumers	Inhalation	Long-term systemic effects	0,05 mg/m3
	Consumers	Ingestion	Long-term systemic effects	0,06 mg/kg bw/day
	Consumers	Ingestion	Acute systemic ef- fects	0,10 mg/kg bw/day
	Consumers	Skin contact	Acute systemic ef- fects	0,10 mg/kg bw/day
	Consumers	Inhalation	Long-term local ef- fects	0,08 mg/m3
	Consumers	Skin contact	Long-term systemic effects	0,10 mg/kg bw/day
	Workers	Inhalation	Acute systemic ef- fects	0,80 mg/m3
	Workers	Inhalation	Acute systemic ef- fects	0,95 mg/m3
	Workers	Inhalation	Acute local effects	0,80 mg/m3
	Workers	Inhalation	Long-term systemic effects	0,40 mg/m3
	Workers	Inhalation	Long-term systemic effects	0,19 mg/m3
	Workers	Inhalation	Long-term local ef- fects	0,40 mg/m3

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

VersionRevision Date:SDS Number:Date of last issue: 28.06.20223.119.01.20236001839Date of first issue: 10.12.2019

Workers	Inhalation	Long-term local effects	0,32 mg/m3
Workers	Skin contact	Acute systemic effects	0,20 mg/kg bw/day
Workers	Skin contact	Long-term systemic effects	0,20 mg/kg bw/day
Consumers	Inhalation	Acute systemic effects	

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
dimethyl ether	Sea sediment	0,069 mg/kg dry
		weight (d.w.)
	Intermittent use/release	1,549 mg/l
	Sea water	0,016 mg/l
	Fresh water	0,155 mg/l
	Sewage treatment plant	160 mg/l
	Fresh water sediment	0,681 mg/kg dry
		weight (d.w.)
	Soil	0,045 mg/kg dry
		weight (d.w.)
cobalt bis(2-ethylhexanoate)	Sea water	2,36 μg/l
	Soil	10,9 mg/kg dry
		weight (d.w.)
	Sea sediment	9,5 mg/kg dry
		weight (d.w.)
	Fresh water	0,6 μg/l
	Sewage treatment plant	0,37 mg/l
	Fresh water sediment	9,5 mg/kg dry
		weight (d.w.)
Reaction mass of Bis(1,2,2,6,6- pentamethyl-4-piperidyl) seba- cate and Methyl 1,2,2,6,6- pentamethyl-4-piperidyl sebacate	Sea water	0,00022 mg/l
	Soil	0,21 mg/kg dry
		weight (d.w.)
	Fresh water	0,0022 mg/l
	Sewage treatment plant	1 mg/l
	Fresh water sediment	1,05 mg/kg dry
		weight (d.w.)
	Intermittent use/release	0,009 mg/l
	Sea sediment	0,11 mg/kg dry
		weight (d.w.)
maleic anhydride	Fresh water	0,075 mg/l
	Fresh water sediment	0,334 mg/kg dry
		weight (d.w.)
	Soil	0,0415 mg/kg dry
		weight (d.w.)
	Sea water	0,01 mg/l

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

Intermittent use/release	0,4281 mg/l
Sewage treatment plant	44,6 mg/l
Soil	0,01 mg/kg dry weight (d.w.)
Sea water	0,0075 mg/l
Secondary Poisoning	6,67 mg/kg food
Fresh water	0,1 mg/l
Sewage treatment plant	4,46 mg/l
Sea sediment	0,006 mg/kg dry weight (d.w.)
Fresh water sediment	0,06 mg/kg dry weight (d.w.)
Intermittent use/release	0,75 mg/l
Sea sediment	0,0334 mg/kg dry weight (d.w.)

8.2 Exposure controls

Personal protective equipment

Eye/face protection : DGUV Regulation 112-192 - Use of eye and face protection

Goggles

Hand protection

Material : Nitrile rubber
Glove thickness : 0,2 mm
Protective index : Class 3

Remarks : Gloves should be discarded and replaced if there is any indi-

cation of degradation or chemical breakthrough. Before removing gloves clean them with soap and water. Wear suita-

ble gloves tested to EN374.

DGUV Regulation 112-195 - Use of protective gloves

Skin and body protection : Safety shoes

Long sleeved clothing

Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Skin should be washed after contact.

During spray application: impervious clothing

Respiratory protection : DGUV Regulation 112-190 - Use of breathing equipment

During spray application: Do not breathe spray dust. Use

A2/P2 combination filter for paint spraying.

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state : aerosol

Color : various

Odor : No data available

Odor Threshold : Not relevant

Melting point/freezing point : not determined

Boiling point/boiling range : -24,9 °C

Flammability : Sustains combustion

Upper explosion limit / Upper

flammability limit

18,6 %(V)

Lower explosion limit / Lower :

flammability limit

3 %(V)

Flash point : < 0 °C

Autoignition temperature : not determined

Decomposition temperature : Not applicable

pH : 6,95

Concentration: 10 %

Viscosity

Viscosity, dynamic : No data available

Viscosity, kinematic : not determined

Solubility(ies)

Water solubility : immiscible

Partition coefficient: n-

octanol/water

not determined

Vapor pressure : 3.400 hPa

Relative density : not determined

Density : 0,801 g/cm3

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

Relative vapor density : not determined

9.2 Other information

Explosives : Not applicable

Oxidizing properties : Not applicable

Evaporation rate : Not applicable

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions : Vapors may form explosive mixture with air.

Hazardous decomposition products formed under fire condi-

tions.

10.4 Conditions to avoid

Conditions to avoid : Risk of bursting.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn,

even after use.

Protect from frost, heat and sunlight.

Risk of bursting.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn,

even after use.

10.5 Incompatible materials

Materials to avoid : Incompatible with acids and bases.

Incompatible with oxidizing agents.

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

SECTION 11: Toxicological information

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

Acute toxicity

Not classified based on available information.

Components:

maleic anhydride:

Acute oral toxicity : LD50 (Rat, male and female): 1.090 mg/kg

Method: OECD Test Guideline 401

Skin corrosion/irritation

Repeated exposure may cause skin dryness or cracking.

Components:

maleic anhydride:

Species : Rabbit

Assessment : Causes burns.

Serious eye damage/eye irritation

Not classified based on available information.

Components:

maleic anhydride:

Species : Rabbit

Assessment : Causes burns.

Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Components:

maleic anhydride:

Species : Rat

Result : Causes sensitization.

Germ cell mutagenicity

Not classified based on available information.

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment : The substance/mixture does not contain components consid-

ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at

levels of 0.1% or higher.

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

Components:

maleic anhydride:

Partition coefficient: n- : log Pow: -2,61 (19,8 °C)

octanol/water pH: 4 - 9

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment : This substance/mixture contains no components considered

to be either persistent, bioaccumulative and toxic (PBT), or

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

very persistent and very bioaccumulative (vPvB) at levels of

0.1% or higher.

12.6 Endocrine disrupting properties

Product:

Assessment : The substance/mixture does not contain components consid-

ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at

levels of 0.1% or higher.

12.7 Other adverse effects

Product:

Additional ecological infor-

mation

An environmental hazard cannot be excluded in the event of

unprofessional handling or disposal.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product : .

Waste should not be disposed of via wastewater.

Contaminated packaging : Only completely emptied containers should be given for recy-

cling.

Waste Code : used product

080111*, waste paint and varnish containing organic solvents

or other dangerous substances

SECTION 14: Transport information

14.1 UN number or ID number

ADN : UN 1950
ADR : UN 1950
RID : UN 1950
IMDG : UN 1950
IATA : UN 1950

14.2 UN proper shipping name

ADN : AEROSOLS

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

ADR : AEROSOLS
RID : AEROSOLS
IMDG : AEROSOLS

IATA

14.3 Transport hazard class(es)

Class Subsidiary risks

ADN : 2 2.1
ADR : 2 2.1
RID : 2 2.1

IMDG : 2.2 IATA : 2.2

14.4 Packing group

ADN

Packing group : Not assigned by regulation

Classification Code : 5F Labels : 2.1

ADR

Packing group : Not assigned by regulation

Classification Code : 5F Labels : 2.1 Tunnel restriction code : (D)

RID

Packing group : Not assigned by regulation

Classification Code : 5F Hazard Identification Number : 23 Labels : 2.1

IMDG

Packing group : Not assigned by regulation

Labels : 2.2 EmS Code : F-D, S-U

IATA (Cargo)

Packing instruction (cargo : 203

aircraft)

Packing instruction (LQ) : Y203

Packing group : Not assigned by regulation Labels : Non-flammable, non-toxic Gas

203

IATA (Passenger)

Packing instruction (passen-

ger aircraft)

Packing instruction (LQ) : Y203

16/20

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

Packing group : Not assigned by regulation Labels : Non-flammable, non-toxic Gas

14.5 Environmental hazards

ADN

Environmentally hazardous : no

ADR

Environmentally hazardous : no

rid

Environmentally hazardous : no

IMDG

Marine pollutant : no

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII) : Not applicable

REACH - Candidate List of Substances of Very High Concern for Authorization (Article 59).

This product is a mixture and does not contain Substances of Very High Concern (SVHC) equal or above 0.1%. Therefore no advised uses have to be defined and no chemical safety assessment has to be gener-

ated.

Regulation (EC) No 1005/2009 on substances that de-

plete the ozone layer

Not applicable

Regulation (EU) 2019/1021 on persistent organic pollu-

tants (recast)

Not applicable

REACH - List of substances subject to authorisation

(Annex XIV)

: None

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

P3a FLAMMABLE AEROSOLS

Petroleum products: (a) gasolines and naphthas, (b) kerosenes (including jet fuels), (c) gas oils (including diesel fuels, home heating oils and gas oil blending streams),(d) heavy fuel oils (e) alternative fuels serving the same purposes and with similar properties as regards flammability and environmental hazards as the products referred to in points (a)

to (d)

Water hazard class (Germa- : WGK 1 slightly water endangering

ny)

Volatile organic compounds : < 71 %

< 840 g/I

Other regulations:

Take note of Directive 94/33/EC on the protection of young people at work or stricter national regulations, where applicable.

34

15.2 Chemical Safety Assessment

A Chemical Safety Assessment is not required for this mixture.

SECTION 16: Other information

Full text of H-Statements

H220 : Extremely flammable gas. H226 : Flammable liquid and vapor.

H280 : Contains gas under pressure; may explode if heated.

H302 : Harmful if swallowed.

H304 : May be fatal if swallowed and enters airways.
H314 : Causes severe skin burns and eye damage.
H317 : May cause an allergic skin reaction.

H318 : Causes serious eye damage.
H319 : Causes serious eye irritation.

H334 : May cause allergy or asthma symptoms or breathing difficul-

ties if inhaled.

H336 : May cause drowsiness or dizziness.

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

H360FD : May damage fertility. May damage the unborn child.

H361f : Suspected of damaging fertility.

H372 : Causes damage to organs through prolonged or repeated

exposure.

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.

EUH066 : Repeated exposure may cause skin dryness or cracking.

EUH071 : Corrosive to the respiratory tract.

Full text of other abbreviations

Acute Tox. : Acute toxicity

Aquatic Acute : Short-term (acute) aquatic hazard Aquatic Chronic : Long-term (chronic) aquatic hazard

Asp. Tox. : Aspiration hazard Eye Dam. : Serious eye damage

Eye Irrit. : Eye irritation
Flam. Gas : Flammable gases
Flam. Liq. : Flammable liquids
Press. Gas : Gases under pressure
Repr. : Reproductive toxicity
Resp. Sens. : Respiratory sensitization

Skin Corr. : Skin corrosion
Skin Sens. : Skin sensitization

STOT RE : Specific target organ toxicity - repeated exposure STOT SE : Specific target organ toxicity - single exposure

2000/39/EC : Europe. Commission Directive 2000/39/EC establishing a first

list of indicative occupational exposure limit values

DE TRGS 900 : Germany. TRGS 900 - Occupational exposure limit values.

2000/39/EC / TWA : Limit Value - eight hours DE TRGS 900 / AGW : Time Weighted Average

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EMS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Loading Rate; NZIOc - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persi

Further information

Other information:

according to Regulation (EC) No. 1907/2006



DE / EN

Lasur-Spray Teak

Version Revision Date: SDS Number: Date of last issue: 28.06.2022 3.1 19.01.2023 6001839 Date of first issue: 10.12.2019

No exposure scenario communication is required for this product according to REACH Regulation No. 1907/2006 EC.

Communication of Uses is not required in accordance with REACH Article 31(1)(a) - registered substances / mixtures do not meet the criteria for classification as hazardous in accordance with Regulations 1272/2008 EC or 1999/45/EC.

Sources of key data used to compile the Material Safety Data Sheet:

ECHA WebSite

ACGIH (American Conference of Government Industrial Hygienists). 2014 TLVs and BEIs. Threshold Limit Values (TLVs) for chemical substances and physical agents and Biological Exposure Indices (BEIs) with Seventh Edition documentation. 2014 ACGIH, Cincinnati OH

NIOSH - Registry of toxic effects of chemical substances

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX'S - Dangerous properties of industrial materials

GESTIS - Database on hazardous substances - Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung (IFA, Institute for Occupational Safety and Health of the German Social Accident Insurance)

Toxnet - Toxicology Data Network

Classification of the mixture:

Classification procedure:

Aerosol 1 H222, H229 Calculation method

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

REACH Information

According to our legal obligation we implement the Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). We will adjust and update our safety data sheets on a regular base in accordance with the information of our upstream-suppliers. As usual we will inform you about the adjustments.

Regarding to the REACH regulation we would like to point out that DAW as a downstream user will not register on behalf of our company. We will rely on information from our suppliers. As soon as new information is available our safety data sheets will be amended accordingly.

DE / EN