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

STBH-47.- WATER-REPELLENT VARNISH

Version 1 Date of compilation: 19/01/2017

Page 1 of 11 Print date: 29/10/2020 Version 5 (replaces version 4) Revision date: 20/10/2020

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

1.1 Product identifier.

Product Name: 47.- BARNIZ HIDROFUGANTE

Product Code: STRH

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.

PINTURAS AYELENSES, S.L. Company:

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

Province: VALENCIA Telephone: 962360292 962360601 Fax:

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:

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

2.2 Label elements.

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

Pictograms:



Signal Word:

Danger

H statements:

H304 May be fatal if swallowed and enters airways.

P statements:

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

Do NOT induce vomiting. P331 P405 Store locked up.

P501 Dispose of contents/container to ...

naphtha (petroleum), hydrotreated heavy, Low boiling point ydrogen treated naphtha, [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C6 through C13 and boiling in the range of approximately 65o C to 230o C (149oF to 446oF).]

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.

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

STBH-47.- WATER-REPELLENT VARNISH

Version 1 Date of compilation: 19/01/2017

Page 2 of 11 Print date: 29/10/2020 Version 5 (replaces version 4) Revision date: 20/10/2020

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 - Regulation (EC) No 1272/2008	
Identifiers	Name	Concentrate	Classification	specific concentration limit
Index No: 649-327- 00-6 CAS No: 64742-48-9 EC No: 265-150-3 Registration No: 01- 2119486659-16-XXXX	naphtha (petroleum), hydrotreated heavy, Low boiling point ydrogen treated naphtha, [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C6 through C13 and boiling in the range of approximately 65o C to 230o C (149oF to 446oF).] (contains less than 0,1 % w/w benzene)	10 - 100 %	Asp. Tox. 1, H304	-
Index No: 014-018- 00-1 CAS No: 556-67-2 EC No: 209-136-7 Registration No: 01- 2119529238-36-XXXX	[2] [3] [4] octamethylcyclotetrasiloxane	0.1 - 3 %	Aquatic Chronic 4, H413 - Repr. 2, H361f ***	-
Index No: 603-001- 00-X CAS No: 67-56-1 EC No: 200-659-6 Registration No: 01- 2119433307-44-XXXX	[1] methanol	0 - 3 %	Acute Tox. 3 *, H311 - Acute Tox. 3 *, H331 - Acute Tox. 3 *, H301 - Flam. Liq. 2, H225 - STOT SE 1, H370 **	STOT SE 1, H370: C ≥ 10 % STOT SE 2, H371: 3 % ≤ C < 10 %

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

SECTION 4: FIRST AID MEASURES.

4.1 Description of first aid measures.

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.

Skin contact.

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

Ingestion.

^{**, ***} See Regulation (EC) No. 1272/2008, Annex VI, section 1.2.

^[1] Substance with a Community workplace exposure limit (see section 8.1).

^[2] PBT Substance (Persistent, Bioaccumulative and Toxic.).

^[3] vPvB Substance (very Persistent and very Bioaccumulative).

^[4] Substance included in the list established under Article 59, paragraph 1, REACH (Candidate or subject to authorization).

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

STBH-47.- WATER-REPELLENT VARNISH

Version 1 Date of compilation: 19/01/2017

Page 3 of 11 Print date: 29/10/2020 Version 5 (replaces version 4) Revision date: 20/10/2020

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

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

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.

The product does not present any particular risk in case of fire.

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.

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.

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.

SECTION 6: ACCIDENTAL RELEASE MEASURES.

6.1 Personal precautions, protective equipment and emergency procedures.

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

6.2 Environmental precautions.

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.

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.

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

STBH-47.- WATER-REPELLENT VARNISH

Date of compilation: 19/01/2017 Version 1

Page 4 of 11 Version 5 (replaces version 4) **Revision date: 20/10/2020** Print date: 29/10/2020

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 wellventilated 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	200 (skin)	260 (skin)
		Union [1]	Short term		
		United	Eight hours	200	266
		Kingdom [2]	Short term	250	333
	67-56-1	Éire [3]	Eight hours	200	260
			Short term		
methanol		United States [4] (Cal/OSHA)	Eight hours	200	
			Short term	250 (Ceiling) 1000	
		United States [5] (NIOSH)	Eight hours	200	
			Short term	250	
		United States	Eight hours	200	260
		[6] (OSHA)	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).

Concentration levels DNEL/DMEL:

Name	DNEL/DMEL	Туре	Value
octamethyle veletatracile vano	DNEL	Inhalation, Long-term, Local effects	61
octamethylcyclotetrasiloxane CAS No: 556-67-2	(Workers)		(mg/m³)
EC No: 209-136-7	DNEL	Inhalation, Long-term, Systemic effects	305
EC NO. 209-130-7	(Workers)		(mg/m³)
	DNEL	Inhalation, Long-term, Local effects	260
	(Workers)		(mg/m³)
	DNEL (General	Inhalation, Long-term, Local effects	50
	population)		(mg/m³)
methanol	DNEL	Inhalation, Long-term, Systemic effects	260
CAS No: 67-56-1	(Workers)		(mg/m³)
EC No: 200-659-6	DNEL (General	Inhalation, Long-term, Systemic effects	50
LC No. 200-039-0	population)		(mg/m³)
	DNEL	Dermal, Long-term, Systemic effects	40 (mg/kg
	(Workers)		bw/day)
	DNEL (General	Dermal, Long-term, Systemic effects	8 (mg/kg
	population)	,	bw/day)

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

^[3] According Code of Practice for the Safety, Health and Welfare at Work (Chemicals Agents) Regulations adopted by Health and Safety Authority (HSA).

^[4] California Division of Occupational Safety and Health (Cal/OSHA) Permissible Exposure Limits (PELs).

^[5] According Compendium of Policy Documents and Statements adopted by National Institute for Occupational Safety and Health (NIOSH).

^[6] According Occupational Health and Safety Standards and US Code of Federal Regulations adopted by US Occupational Safety and Health Administration (OSHA).

The product does NOT contain substances with Biological Limit Values.

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

STBH-47.- WATER-REPELLENT VARNISH

Version 1 Date of compilation: 19/01/2017

Page 5 of 11 Print date: 29/10/2020 **Version 5 (replaces version 4) Revision date: 20/10/2020**

DNEL	Dermal, Acute, Systemic effects	40 (mg/kg
(Workers)		bw/day)
DNEL (General	Dermal, Acute, Systemic effects	8 (mg/kg
population)		bw/day)

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)	20,8 (mg/L)
	aqua (marine water)	2,08 (mg/L)
	aqua (intermittent releases)	1540 (mg/L)
methanol	STP	100 (mg/L)
CAS No: 67-56-1	sediment (freshwater)	77 (mg/kg
EC No: 200-659-6		sediment dw)
LC No. 200 039 0	sediment (marine water)	7,7 (mg/kg
		sediment dw)
	soil	3,18 (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	ion:			
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. Read carefully the manufacturer's instructions regarding the equipment's use and maintenance. Attach			
Observations:	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:				
If the product is han	dled correctly, no individual protection equipment is necessary.			
Skin protection:				
PPE:	Protective clothing.			
Characteristics:	«CE» marking, category II. Protective clothing should not be too tight or loose in order not to obstruct the user's movements.			
CEN standards:	EN 340			
Maintenance:	In order to guarantee uniform protection, follow the washing and maintenance instructions provided by the manufacturer.			

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

STBH-47.- WATER-REPELLENT VARNISH

Date of compilation: 19/01/2017 Version 1

Page 6 of 11 Version 5 (replaces version 4) Print date: 29/10/2020 Revision date: 20/10/2020

The protective clothing should offer a level of comfort in line with the level of protection provided in Observations: terms of the hazard against which it protects, bearing in mind environmental conditions, the user's level of activity and the expected time of use. PPE: Work footwear. «CE» marking, category II. Characteristics: CEN standards: EN ISO 13287, EN 20347 This product adapts to the first user's foot shape. That is why, as well as for hygienic reasons, it should Maintenance: not be used by other people. Work footwear for professional use includes protection elements aimed at protecting users against any Observations: injury resulting from an accident

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.

9.1 Information on basic physical and chemical properties.

Appearance: N.A./N.A. 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: 41 °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:0,85-0,91 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.

The product does not present hazards by their reactivity.

10.2 Chemical stability.

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

10.3 Possibility of hazardous reactions.

The product does not present possibility of hazardous reactions.

10.4 Conditions to avoid.

Avoid any improper handling.

10.5 Incompatible materials.

Keep away from oxidising agents and from highly alkaline or acidic materials in order to prevent exothermic reactions.

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

STBH-47.- WATER-REPELLENT VARNISH

Date of compilation: 19/01/2017 Version 1

Page 7 of 11 Version 5 (replaces version 4) Print date: 29/10/2020 Revision date: 20/10/2020

10.6 Hazardous decomposition products.

No decomposition if used for the intended uses.

SECTION 11: TOXICOLOGICAL INFORMATION.

11.1 Information on toxicological effects.

Toxicological information about the substances present in the composition.

Name		Acute toxicity				
		Туре	Test	Kind	Value	
			LD50	Rat	5630 mg/kg bw [1]	
		Oral	[1] Gigiena Truda i Professional'nye Zabolevaniya. Labor Hygiene and Occupational Diseases. Vol. 19(11), Pq. 27, 1975			
methanol			LD50	Rabbit	15800 mg/kg bw [1]	
		Dermal		aterial Data Har 1, Pg. 74, 1974	ndbook, Vol.1: Organic Solvents,	
			LC50	Rat	83.9 mg/l (4 h) [1]	
CAS No: 67-56-1	EC No: 200-659-6	Inhalation		aterial Data Har 1, Pg. 74, 1974	ndbook, Vol.1: Organic Solvents,	

a) acute toxicity;

Not conclusive data for classification.

b) skin corrosion/irritation;

Not conclusive data for classification.

- c) serious eye damage/irritation; Not conclusive data for classification.
- d) respiratory or skin sensitisation; Not conclusive data for classification.
- e) germ cell mutagenicity;

Not conclusive data for classification.

f) carcinogenicity;

Not conclusive data for classification.

g) reproductive toxicity;

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

h) STOT-single exposure;

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

i) STOT-repeated exposure;

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.

Name	Ecotoxicity
------	-------------

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

STBH-47.- WATER-REPELLENT VARNISH

Date of compilation: 19/01/2017 Version 1

Page 8 of 11 Version 5 (replaces version 4) Print date: 29/10/2020 Revision date: 20/10/2020

		Туре	Test	Kind	Value
			LC50	Trachinotus carolinus	10112 mg/L (24 h) [1]
		Fish	'). M. et al., Transacti 1: 730-740, 2005	ons of the American Fisheries
methanol			EC50	Daphnia magna	20803 mg/L (24 h) [1]
		Aquatic invertebrates	[1] Environ 2088, 1995	J ,	nd Chemistry 14(12): 2085-
			EC50	Selenastrum capricornutumc	22000 mg/L (96 h) [1]
		Aquatic plants			
CAS No: 67-56-1	EC No: 200-659-6		[1] Ecotoxi 2008	cology and Environm	ental Safety 71: 166-1711,

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		Bioaccumulation			
		Log Pow	BCF	NOECs	Level
methanol		-0,74	_	_	Very low
CAS No: 67-56-1	EC No: 200-659-6	-0,74	-	-	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.

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

Sea: Transport by ship: IMDG.

Transport documentation: Bill of lading

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

STBH-47.- WATER-REPELLENT VARNISH

Version 1 Date of compilation: 19/01/2017

Page 9 of 11 Version 5 (replaces version 4) Print date: 29/10/2020 Revision date: 20/10/2020

Air: 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) UN 1263, PAINT RELATED MATERIAL, 3, PG III IMDG:

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

14.3 Transport hazard class(es).

Class(es): 3

14.4 Packing group.

Packing group: III

14.5 Environmental hazards.

Marine pollutant: No

14.6 Special precautions for user.

Labels: 3



Hazard number: 30 ADR LO: 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,S-E

Proceed in accordance with point 6.

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): E - Special finishes (All types)

Phase I* (from 01/01/2007): 840 g/l Phase II* (from 01/01/2010): 840 g/l

(*) g/l ready to use

VOC content (p/p): 95,494 % VOC content: 811,702 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.

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

STBH-47.- WATER-REPELLENT VARNISH

Version 1 Date of compilation: 19/01/2017

Page 10 of 11 Revision date: 20/10/2020 Print date: 29/10/2020 Version 5 (replaces version 4)

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

Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles:

Designation of the substance, of the	Conditions of restriction
group of substances or of the mixture	
70. Octamethylcyclotetrasiloxane (D4)	1. Shall not be placed on the market in wash-off cosmetic products in a
CAS No 556-67-2	concentration equal to or greater than 0,1 % by weight of either substance,
EC No 209-136-7	after 31 January 2020.
Decamethylcyclopentasiloxane (D5)	2. For the purposes of this entry, "wash-off cosmetic products" means
CAS No 541-02-6	cosmetic products as defined in Article 2(1)(a) of Regulation (EC) No
EC No 208-764-9	1223/2009 that, under normal conditions of use, are washed off with water
	after application.

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:

LITTE	Lighty flammable	liquid and vapour.
H225	Highly flammable	ildula and vapour.

Toxic if swallowed. H301

H304 May be fatal if swallowed and enters airways.

H311 Toxic in contact with skin.

H331 Toxic if inhaled.

Suspected of damaging fertility. H361f H370 Causes damage to organs. H371 May cause damage to organs.

May cause long lasting harmful effects to aquatic life. H413

Classification codes:

Acute Tox. 3: Acute toxicity (Dermal), Category 3 Acute Tox. 3 : Acute toxicity (Inhalation), Category 3
Acute Tox. 3 : Acute toxicity (Oral), Category 3

Aquatic Chronic 4: Chronic effect to the aquatic environment, Category 4

Asp. Tox. 1 : Aspiration toxicity, Category 1 Flam. Liq. 2: Flammable liquid, Category 2 Repr. 2: Reproductive toxicant, Category 2

STOT SE 1: Specific target organ toxicity following a single exposure, Category 1

Changes regarding to the previous version:

- Modification in the values of the physical and chemical properties (SECTION 9).
- 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.

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

STBH-47.- WATER-REPELLENT VARNISH

Date of compilation: 19/01/2017

Page 11 of 11 **Version 5 (replaces version 4) Revision date: 20/10/2020** Print date: 29/10/2020

BCF: Bioconcentration factor

CEN: European Committee for Standardization.

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. PPE: Personal protection equipment. IATA: International Air Transport Association. ICAO: International Civil Aviation Organization.

IMDG: International Maritime Code for Dangerous Goods.

LC50: Lethal concentration, 50%.

Lethal dose, 50%. LD50:

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.