

according to Regulation (EC) No 1907/2006 (REACH) as amended

## **ANTISTATIC SPRAY WAX**

Creation date 02nd February 2024

Revision date Version 4.0

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

1.1. Product identifier ANTISTATIC SPRAY WAX

Substance / mixture mixture Number 1 35430

UFI V2AW-4083-C819-3QNE

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

### Mixture's intended use

Polishes and wax blends. For professional use only.

### Mixture uses advised against

The product should not be used in ways other than those referred in Section 1.

## 1.3. Details of the supplier of the safety data sheet

#### Supplier

Name or trade name RETECH, s.r.o.

Address Vackova 1541/4, Praha 5 - Stodůlky, 155 00

Czech Republic

Identification number (CRN)25018205VAT Reg NoCZ25018205Phone+420327596428E-mailinfo@retech.czWeb addresswww.retech.com

Competent person responsible for the safety data sheet

Name RETECH, s.r.o. E-mail info@retech.cz

### 1.4. Emergency telephone number

European emergency number: 112

## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

## Classification of the mixture in accordance with Regulation (EC) No 1272/2008

The mixture is classified as dangerous.

Aerosol 1, H229, H222 Asp. Tox. 1, H304 STOT RE 1, H372 Aquatic Chronic 3, H412

## Most serious adverse physico-chemical effects

 $\label{lem:pressurised} \mbox{Pressurised container: May burst if heated. Extremely flammable aerosol.}$ 

#### Most serious adverse effects on human health and the environment

May be fatal if swallowed and enters airways. Causes damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.

### 2.2. Label elements

### **Hazard pictogram**





## Signal word

Danger

## **Hazardous substances**

Naphtha (petroleum), hydrodesulfurized heavy

## **Hazard statements**

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.



according to Regulation (EC) No 1907/2006 (REACH) as amended

## ANTISTATIC SPRAY WAX

Creation date 02nd February 2024

Revision date Version 4.0

H372 Causes damage to the central nervous system through prolonged or repeated

exposure.

H412 Harmful to aquatic life with long lasting effects.

**Precautionary statements** 

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 spray.

P273 Avoid release to the environment.

P304 IF INHALED:

P312 Call a POISON CENTER/doctor if you feel unwell.

P410+P412 Protect from sunlight. Do no expose to temperatures exceeding 50 °C.
P501 Dispose of contents/container to according to applicable regulations.

Supplemental information

EUH066 Repeated exposure may cause skin dryness or cracking.

#### 2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

### **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

### **Chemical characterization**

Mixture of substances and additives specified below.

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
CAS: 68476-85-7 EC: 270-704-2	Petroleum gases, liquefied	10-30	Flam. Gas 1, H220 Press. Gas (liquefied gas), H280	1, 2, 3
CAS: 64742-82-1 EC: 265-185-4	Naphtha (petroleum), hydrodesulfurized heavy	10-30	Flam. Liq. 3, H226 Asp. Tox. 1, H304 STOT SE 3, H336 STOT RE 1, H372 Aquatic Chronic 2, H411 EUH066	
CAS: 7632-00-0 EC: 231-555-9	sodium nitrite	<1	Ox. Sol. 3, H272 Acute Tox. 3, H301 Eye Irrit. 2, H319 Aquatic Acute 1, H400 (M=1)	

#### Notes

- 1 Note K: The classification as a carcinogen or mutagen need not apply if it can be shown that the substance contains less than 0,1 % w/w 1,3-butadiene (Einecs No 203-450-8). If the substance is not classified as a carcinogen or mutagen, at least the precautionary statements (P102-)P210-P403 should apply. This note applies only to certain complex oil-derived substances in Part 3.
- 2 Note S: This substance may not require a label according to Article 17 (see Section 1.3 of Annex I) (Table 3).



according to Regulation (EC) No 1907/2006 (REACH) as amended

## **ANTISTATIC SPRAY WAX**

Creation date 02nd February 2024

Revision date Version 4.0

3 Note U (Table 3): When put on the market gases have to be classified as "Gases under pressure", in one of the groups compressed gas, liquefied gas, refrigerated liquefied gas or dissolved gas. The group depends on the physical state in which the gas is packaged and therefore has to be assigned case by case. The following codes are assigned:

Press. Gas (Comp.) Press. Gas (Liq.) Press. Gas (Ref. Liq.) Press. Gas (Diss.)

Aerosols shall not be classified as gases under pressure (See Annex I, Part 2, Section 2.3.2.1, Note 2).

Full text of all classifications and hazard statements is given in the section 16.

## **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

Do not perform artificial respiration without self-protection (e.g. a mask). If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

#### If inhaled

Terminate the exposure immediately; move the affected person to fresh air. Take care of your own safety, do not let the affected person walk! Beware of the contaminated clothes. Depending on the situation, call the medical rescue service and ensure medical treatment considering the frequent need of further observation for at least 24 hours.

#### If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible.

#### If in eves

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. Rinsing should continue at least for 10 minutes.

#### If swallowed

If the affected person vomits, make sure to prevent inhalation of the vomit (as there is a danger of lung damage after inhalation of these liquids in the airways also in infinitesimal amount). Provide medical treatment considering the frequent need of further observation for at least 24 hours. Bring an original container with the label and the Safety Data Sheet of the given substance as appropriate.

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

#### If inhaled

Dizziness, headaches, fatigue Nausea.

#### If on skin

Repeated exposure may cause skin dryness or cracking.

#### If in eyes

When intruding eyes, it can evoke irritation.

## If swallowed

Irritation, nausea.

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

Symptomatic treatment.

#### **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

### Suitable extinguishing media

Alcohol-resistant foam. Carbon dioxide. Powder.

## Unsuitable extinguishing media

not available

## 5.2. Special hazards arising from the substance or mixture

Extremely flammable aerosol. Pressurised container: May burst if heated. In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise.

## 5.3. Advice for firefighters

Use a self-contained breathing apparatus and full-body protective clothing. Closed containers with the product near the fire should be cooled with water.



according to Regulation (EC) No 1907/2006 (REACH) as amended

## **ANTISTATIC SPRAY WAX**

Creation date 02nd February 2024

Revision date Version 4.0

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

Provide sufficient ventilation. Do not inhale gases and vapours. Extremely flammable aerosol. Pressurised container: May burst if heated. Remove all ignition sources. Take precautionary measures against static discharge. Do not touch or walk through spilt material. Danger of slipping on spilled product. Use personal protective equipment for work. Do not get in eyes, on skin, or on clothing. Avoid contact with contaminated tools and objects. Keep unprotected persons away. Wash hands and exposed parts of the body thoroughly after handling.

#### 6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water. Do not allow to enter drains.

### 6.3. Methods and material for containment and cleaning up

Ventilate the room. Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. After removal of the product, wash the contaminated site with plenty of water.

#### 6.4. Reference to other sections

See the Section 7, 8 and 13.

### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Use personal protective equipment as per Section 8. Ensure good ventilation/exhaustion at the workplace. Do not inhale gases and vapours. Do not get in eyes, on skin, or on clothing. Wash hands and exposed parts of the body thoroughly after handling. Do not spray on an open flame or other ignition source. The product should be used only in the areas where it is not in contact with open fire and other ignition sources. No smoking. Take precautionary measures against static discharge. Pressurised container: May burst if heated. Keep away from sources of heating, ignition and direct sunlight. Do not pierce or burn, even after use. Do not eat, drink or smoke when using this product. Avoid contact with contaminated tools and objects. Avoid release to the environment.

### 7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose. Keep away from sources of heating, ignition and direct sunlight. No smoking.

Storage class 2B - Aerosols

Storage temperature min 4 °C, max 40 °C

### 7.3. Specific end use(s)

not available

## **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

The mixture contains substances for which occupational exposure limits are set.

#### **DNEL**

Naphtha (petro	Naphtha (petroleum), hydrodesulfurized heavy					
Workers / consumers	Route of exposure	Value	Effect	Value determination	Source	
Workers	Inhalation	330 mg/m <sup>3</sup>	Chronic effects systemic			
Workers	Dermal	44 mg/kg bw/day	Chronic effects systemic			
Consumers	Inhalation	71 mg/m <sup>3</sup>	Chronic effects systemic			
Consumers	Dermal	26 mg/kg bw/day	Chronic effects systemic			
Consumers	Oral	26 mg/kg bw/day	Chronic effects systemic			

sodium nitrite					
Workers / consumers	Route of exposure	Value	Effect	Value determination	Source
Workers	Inhalation	2 mg/m <sup>3</sup>	Chronic effects systemic		
Workers	Inhalation	2 mg/m <sup>3</sup>	Acute effects systemic		



according to Regulation (EC) No 1907/2006 (REACH) as amended

## **ANTISTATIC SPRAY WAX**

Creation date 02nd February 2024

Revision date Version 4.0

#### **PNEC**

sodium nitrite			
Route of exposure	Value	Value determination	Source
Freshwater environment	0.0054 mg/l		
Water (intermittent release)	0.0054 mg/l		
Marine water	0.00616 mg/l		
Microorganisms in sewage treatment	21 mg/l		
Freshwater sediment	0.0195 mg/kg of dry substance of sediment		
Sea sediments	0.0223 mg/kg of dry substance of sediment		
Soil (agricultural)	0.000733 mg/kg of dry substance of soil		

#### 8.2. Exposure controls

Follow the usual measures intended for health protection at work and especially for good ventilation. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest. Take off contaminated clothing and wash before reuse. Ensure eye bath is to hand.

#### Eye/face protection

Under regular circumstances it is not necessary. Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Tightly sealed goggles.

### Skin protection

Hand protection: Protective gloves resistant to the product. Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. Material of gloves: Nitrile rubber, NBR. Neoprene. Recommended thickness of the material:  $\geq 0.15$  mm. Penetration time of glove material:  $\geq 240$  min. When choosing appropriate thickness, material and permeability of the gloves, observe recommendations of their particular manufacturer. Observe other recommendations of the manufacturer. Protective gloves shall be replaced immediately when damaged. Repeated exposure to chemicals will degrade the ability of the glove to provide resistance to chemicals. Specific work environments and material handling practices may vary, therefore safety procedures should be developed for each intended application. Other protection: protective workwear.

## Respiratory protection

No special requirements. Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. Respirator. Filter A2. Organic vapour + dust and mist filter. Check that the respirator fits tightly and the filter is changed regularly. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. Ensure all respiratory protective equipment is suitable for its intended use and is 'CE'-marked.

### Thermal hazard

Not available.

### **Environmental exposure controls**

Observe usual measures for protection of the environment, see Section 6.2.

# **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state gas
Colour white
Odour characteristic
Melting point/freezing point data not available
Boiling point or initial boiling point and boiling range data not available

Flammability Extremely flammable aerosol.

Lower and upper explosion limit data not available Flash point data not available Auto-ignition temperature data not available



according to Regulation (EC) No 1907/2006 (REACH) as amended

## ANTISTATIC SPRAY WAX

Creation date 02nd February 2024

Revision date Version 4.0

Decomposition temperature data not available pH data not available Kinematic viscosity data not available Solubility in water miscible Solubility in fats data not available

Partition coefficient n-octanol/water (log value)
Vapour pressure
Density and/or relative density
Relative vapour density
Particle characteristics

data not available
data not available
data not available
data not available

Form aerosol dispenser: spray aerosol

data not available

9.2. Other information

Evaporation rate non-applicable

Explosive properties The product does not have explosive properties.

Oxidising properties The product has no oxidizing properties.

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

When used in the standard way, there is not any dangerous reaction with other substances.

#### 10.2. Chemical stability

The product is stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

not available

## 10.4. Conditions to avoid

Keep away from sources of heating, ignition and direct sunlight. Pressurised container: May burst if heated.

#### 10.5. Incompatible materials

Unknown.

#### 10.6. Hazardous decomposition products

Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

### **SECTION 11: Toxicological information**

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

No toxicological data is available for the mixture.

### **Acute toxicity**

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

ANTISTATIC SPRAY WAX						
Route of exposure	Parameter	Value	Exposure time	Species	Sex	
Oral	ATE	105882.35 mg/kg				

Naphtha (petroleum), hydrodesulfurized heavy						
Route of exposure Parameter Value Exposure time Species Sex						
Oral	LD <sub>50</sub>	15000 mg/kg		Rat		
Dermal	LD <sub>50</sub>	3400 mg/kg		Rabbit		

Petroleum gases, liquefied					
Route of exposure	Parameter	Value	Exposure time	Species	Sex
Inhalation	LC50	21.6 mg/l		Rat	



according to Regulation (EC) No 1907/2006 (REACH) as amended

## ANTISTATIC SPRAY WAX

Creation date 02nd February 2024

Revision date Version 4.0

sodium nitrite						
Route of exposure	Parameter	Value	Exposure time	Species	Sex	
Oral	LD50	180 mg/kg		Rat		

#### Skin corrosion/irritation

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

#### Serious eye damage/irritation

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

#### Respiratory or skin sensitisation

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

#### Germ cell mutagenicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

#### Carcinogenicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

#### Reproductive toxicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

## Toxicity for specific target organ - single exposure

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

### Toxicity for specific target organ - repeated exposure

Causes damage to organs through prolonged or repeated exposure. Data for the components of the mixture are not available.

#### **Aspiration hazard**

May be fatal if swallowed and enters airways. Data for the components of the mixture are not available.

## 11.2. Information on other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

Harmful to aquatic life with long lasting effects.

### **Acute toxicity**

Naphtha (petroleum), hydrodesulfurized heavy					
Parameter	Value	Exposure time	Species	Environment	
LC50	<30 mg/l	96 hours	Fish (Oncorhynchus mykiss)		
EC50	<22 mg/l	48 hours	Daphnia (Daphnia magna)		



according to Regulation (EC) No 1907/2006 (REACH) as amended

## **ANTISTATIC SPRAY WAX**

Creation date 02nd February 2024

Revision date Version 4.0

Naphtha (petroleum), hydrodesulfurized heavy					
Parameter Value Exposure time Species Environm					
IC50	4.6-10 mg/l	72 hours	Algae		
EC50	43.98 mg/l	48 hours	Microorganisms		

sodium nitrite	sodium nitrite					
Parameter	Value	Exposure time	Species	Environment		
LC50	360 mg/l	48 hours	Fish (Leuciscus idus)			
LC50	0.54-26.3 mg/l	96 hours	Fish (Oncorhynchus mykiss)			
EC50	15.4 mg/l	48 hours	Aquatic invertebrates (Daphnia magna)			

#### **Chronic toxicity**

Naphtha (petroleum), hydrodesulfurized heavy					
Parameter Value Exposure time Species Environ					
NOEC	0.097 mg/l	21 days	Daphnia (Daphnia magna)		

sodium nitrite				
Parameter	Value	Exposure time	Species	Environment
NOEC	9.86 mg/l		Aquatic invertebrates (Daphnia magna)	

## 12.2. Persistence and degradability

No data are available for either the mixture or the components. The mixture is biodegradable.

### 12.3. Bioaccumulative potential

No data are available for either the mixture or the components. Does not contain bioaccumulative components.

## 12.4. Mobility in soil

No data are available for either the mixture or the components.

#### 12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

#### 12.6. Endocrine disrupting properties

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

## 12.7. Other adverse effects

Not available.

## **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste.

#### Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

#### Waste type code

16 03 05\* organic wastes containing hazardous substances



according to Regulation (EC) No 1907/2006 (REACH) as amended

## **ANTISTATIC SPRAY WAX**

Creation date 02nd February 2024

Revision date Version 4.0

## Packaging waste type code

15 01 11\* metallic packaging containing a hazardous solid porous matrix (for example asbestos), including empty pressure containers

(\*) - Hazardous waste according to Directive 2008/98/EC on hazardous waste

#### **SECTION 14: Transport information**

14.1. UN number or ID number

UN 1950

14.2. UN proper shipping name

**AEROSOLS** 

14.3. Transport hazard class(es)

2 Gases

14.4. Packing group

not relevant

14.5. Environmental hazards

not relevant

14.6. Special precautions for user

Reference in the Sections 4 to 8.

14.7. Maritime transport in bulk according to IMO instruments

not relevant

#### **Additional information**

Hazard identification No.

UN number

Classification code

Safety signs

**1950** 5F

2.1



## Road transport - ADR

Excepted quantities E0
Tunnel restriction code (D)

Railway transport - RID

### **SECTION 15: Regulatory information**

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the 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, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. REGULATION (EC) No 648/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 31 March 2004 on detergents, as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Additional information in accordance with Regulation (EC) no. 648/2004 on detergents, as amended >=30 % aliphatic hydrocarbons, <5 % non-ionic surfactants, <5 % Parfum

### 15.2. Chemical safety assessment

A chemical safety assessment has not been carried out.

## **SECTION 16: Other information**



according to Regulation (EC) No 1907/2006 (REACH) as amended

## **ANTISTATIC SPRAY WAX**

Creation date 02nd February 2024

Revision date Version 4.0

#### A list of standard risk phrases used in the safety data sheet

H220 Extremely flammable gas.
H222 Extremely flammable aerosol.
H226 Flammable liquid and vapour.

H229 Pressurised container: May burst if heated.

H272 May intensify fire; oxidiser.

H280 Contains gas under pressure; may explode if heated.

H301 Toxic if swallowed.

H304 May be fatal if swallowed and enters airways.

H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.

H372 Causes damage to organs through prolonged or repeated exposure.

H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.

#### Guidelines for safe handling used in the safety data sheet

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 spray.

P273 Avoid release to the environment.

P304 IF INHALED:

P312 Call a POISON CENTER/doctor if you feel unwell.

P410+P412 Protect from sunlight. Do no expose to temperatures exceeding 50 °C.
P501 Dispose of contents/container to according to applicable regulations.

## A list of additional standard phrases used in the safety data sheet

EUH066 Repeated exposure may cause skin dryness or cracking.

### Other important information about human health protection

The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The user is responsible for adherence to all related health protection regulations.

### Key to abbreviations and acronyms used in the safety data sheet

ADR European agreement concerning the international carriage of dangerous goods by

road

BCF Bioconcentration Factor
CAS Chemical Abstracts Service

CLP Regulation (EC) No 1272/2008 on classification, labelling and packaging of

substance and mixtures

EC Identification code for each substance listed in EINECS

EC50 Concentration of a substance when it is affected 50% of the population EINECS European Inventory of Existing Commercial Chemical Substances

EmS Emergency plan EU European Union

EuPCS European Product Categorisation System IATA International Air Transport Association

IBC International Code For The Construction And Equipment of Ships Carrying

Dangerous Chemicals

IC50Concentration causing 50% blockadeICAOInternational Civil Aviation OrganizationIMDGInternational Maritime Dangerous GoodsIMOInternational Maritime Organization

INCI International Nomenclature of Cosmetic Ingredients
ISO International Organization for Standardization
IUPAC International Union of Pure and Applied Chemistry

LC50 Lethal concentration of a substance in which it can be expected death of 50% of the

population



according to Regulation (EC) No 1907/2006 (REACH) as amended

## ANTISTATIC SPRAY WAX

Creation date 02nd February 2024

Revision date Version 4.0

LD50 Lethal dose of a substance in which it can be expected death of 50% of the

population

log KowOctanol-water partition coefficientNOECNo observed effect concentrationOELOccupational Exposure Limits

PBT Persistent, Bioaccumulative and Toxic

ppm Parts per million

Press. Gas (Comp.)

Gas under pressure: compressed gas

Press. Gas (Diss.)

Gas under pressure: dissolved gas

Press. Gas (Liq.)

Gas under pressure: liquefied gas

Press. Gas (Ref. Liq.) Gas under pressure: refrigerated liquefied gas

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals

RID Agreement on the transport of dangerous goods by rail

UN Four-figure identification number of the substance or article taken from the UN

Model Regulations

UVCB Substances of unknown or variable composition, complex reaction products or

biological materials

VOC Volatile organic compounds

vPvB Very Persistent and very Bioaccumulative

Acute Tox. Acute toxicity
Aerosol Aerosol

Aquatic Acute Hazardous to the aquatic environment

Aquatic Chronic Hazardous to the aquatic environment (chronic)

Asp. Tox.

Eye Irrit.

Flam. Gas

Flammable gas

Flammable liquid

Ox. Sol.

Oxidising solid

Press. Gas

Aspiration hazard

Eye irritation

Flammable gas

Flammable solid

Oxidising solid

Gases under pressure

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

#### **Training guidelines**

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

## Recommended restrictions of use

not available

## Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

## The changes (which information has been added, deleted or modified)

The version 4.0 replaces the SDS version from 16 December 2022. Changes were made in sections 1, 2, 11, 12, 13, 15 and 16.

#### **Statement**

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.