

Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Date of Issue: 07/11/2022

Version: 1.0

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

1.1. Product Identifier

Product Form : Mixture

Product Name : NAIR™ Bandes de Cire Froide Visage Lait & Miel

Product Code : C17344/4

Synonyms : NAIR™ Cold Wax Strips Face Milk & Honey

1.2. Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

1.2.1. Relevant Identified Uses

**Use of the Substance/Mixture** : Face

1.2.2. Uses Advised Against

Uses Advised Against : Only apply to healthy skin. Do not apply the wax to wounds, cuts, eczema, spots,

moles, sagging, chapped, sunburned and irritated skin, varicose veins, warts, mucous membranes, the nose, ears, nipples, perianal and genital areas or the eyelashes. Do not apply to skin that has previously reacted to the use of hair removal wax. Not suitable for diabetics, the elderly or those suffering from

circulatory problems.

1.3. Details of the Supplier of the Safety Data Sheet

Company Company

Sofibel Church & Dwight UK
110-114 RUE VICTOR HUGO Wear Bay Road, CT19 6PG

92300 LEVALLOIS PERRET Folkestone, Kent – United Kingdom

FRANCE + 44 0800 121 6080 (Mon - Friday 9am - 4:30pm)

Téléphone: 01.49.68.41.00 www.churchdwight.com

www.churchdwight.com consumer.relationsUK@churchdwight.com

1.4. Emergency Telephone Number

Emergency Number : For Medical Emergency: 1-888-234-1828 (USA and Canada), 952-853-1925 (Outside USA and

Canada)

For Chemical Emergency: VelocityEHS (800)255-3924 (North America) +1 (813)248-0585

(International)

### **SECTION 2: HAZARDS IDENTIFICATION**

2.1. Classification of the Substance or Mixture

Classification According to Regulation (EC) No. 1272/2008

Not classified

2.2. Label Elements

Labelling According to Regulation (EC) No. 1272/2008 [CLP]

**EUH-statements** : EUH210 - Safety data sheet available on request.

2.3. Other Hazards

Other Hazards Not Contributing to the : Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

Classification

This substance/mixture does not meet the PBT/vPvB criteria of REACH regulation, annex XIII

The mixture contains substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

Component

Titanium dioxide(13463-67-7)

The substance is included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1. Substances

Not applicable

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#### 3.2. Mixtures

Name	Product Identifier	%	Classification According to Regulation (EC) No. 1272/2008
Titanium dioxide substance with national workplace exposure limit(s) (AT, BE, BG, DE, DK, EE, ES, FR, GB, GR, HR, IE, LT, LV, PL, PT, RO, SE, SK, NO, CH); substance identified as having endocrine disrupting properties	(CAS-No.) 13463-67-7 (EC-No.) 236-675-5 (EC Index-No.) 022-006-00-2	0,1-0,5	Carc. 2, H351

Full text of H- and EUH-statements: see section 16

### **SECTION 4: FIRST AID MEASURES**

#### 4.1. Description of First-aid Measures

First-Aid Measures General : Never give anything by mouth to an unconscious person. If you feel unwell, seek

medical advice (show the label where possible).

First-Aid Measures After Inhalation : When symptoms occur: go into open air and ventilate suspected area. Obtain

medical attention if breathing difficulty persists.

First-Aid Measures After Skin Contact : Remove contaminated clothing. Drench affected area with water for at least 5

minutes. Obtain medical attention if irritation develops or persists.

First-Aid Measures After Eye Contact : Rinse cautiously with water for at least 5 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Obtain medical attention if irritation

develops or persists.

First-Aid Measures After Ingestion : Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

#### 4.2. Most Important Symptoms and Effects Both Acute and Delayed

Symptoms/Effects : Not expected to present a significant hazard under anticipated conditions of

normal use.

Symptoms/Effects After Inhalation : Prolonged exposure may cause irritation.

Symptoms/Effects After Skin Contact : Prolonged exposure may cause skin irritation.

Symptoms/Effects After Eye Contact : May cause slight irritation to eyes.

Symptoms/Effects After Ingestion : Ingestion may cause adverse effects.

**Chronic Symptoms** : None expected under normal conditions of use.

### 4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

### **SECTION 5: FIREFIGHTING MEASURES**

5.1. Extinguishing Media

Suitable Extinguishing Media : Water spray, fog, carbon dioxide (CO<sub>2</sub>), alcohol-resistant foam, or dry chemical. : Do not use a heavy water stream. Use of heavy stream of water may spread fire.

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard : Not considered flammable but may burn at high temperatures.

**Explosion Hazard** : Product is not explosive.

**Reactivity** : Hazardous reactions will not occur under normal conditions.

**Hazardous Combustion Products** : Carbon oxides (CO, CO<sub>2</sub>). Titanium oxides.

5.3. Advice for Firefighters

Precautionary Measures Fire : Exercise caution when fighting any chemical fire.

Firefighting Instructions : Use water spray or fog for cooling exposed containers.

**Protection During Firefighting** : Do not enter fire area without proper protective equipment, including respiratory

protection.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### 6.1. Personal Precautions, Protective Equipment and Emergency Procedures

**General Measures** : Avoid prolonged contact with eyes, skin and clothing. Avoid breathing dust.

**6.1.1.** For Non-Emergency Personnel

**Protective Equipment** : Use appropriate personal protective equipment (PPE).

**Emergency Procedures** : Evacuate unnecessary personnel.

6.1.2. For Emergency Responders

**Protective Equipment** : Equip cleanup crew with proper protection.

Emergency Procedures : Upon arrival at the scene, a first responder is expected to recognise the presence

of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Ventilate area.

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#### 6.2. Environmental Precautions

Prevent entry to sewers and public waters.

#### 6.3. Methods and Materials for Containment and Cleaning Up

For Containment : Contain solid spills with appropriate barriers and prevent migration and entry into

sewers or streams.

Methods for Cleaning Up : Clean up spills and dispose of waste safely. Recover the product by vacuuming,

shoveling or sweeping. Transfer spilled material to a suitable container for

disposal. Contact competent authorities after a spill.

#### 6.4. Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

### **SECTION 7: HANDLING AND STORAGE**

### 7.1. Precautions for Safe Handling

Precautions for Safe Handling : Wash hands and other exposed areas with mild soap and water before eating,

drinking or smoking and when leaving work. Avoid prolonged contact with eyes,

skin and clothing. Avoid breathing dust.

**Hygiene Measures** : Handle in accordance with good industrial hygiene and safety procedures.

#### 7.2. Conditions for Safe Storage, Including Any Incompatibilities

**Technical Measures** : Comply with applicable regulations.

**Storage Conditions** : Store in accordance with applicable national storage class systems. Keep container

closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.

**Incompatible Materials** : Strong acids, strong bases, strong oxidisers.

7.3. Specific End Use(S)

Face

### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### 8.1. Control Parameters

Please see section 16 for the legal basis of limit value information in section 8.1, including the national legislation or provision which gives rise to a given limit.

Titanium dioxide (13463-67-7)			
Austria	OEL TWA (Legal Basis:BGBl. II Nr. 254/2018)	5 mg/m³ (alveolar dust, respirable fraction)	
Austria	OEL STEL (Legal Basis:BGBl. II Nr. 254/2018)	10 mg/m³ (alveolar dust, respirable fraction)	
Belgium	OEL TWA (Legal Basis:Royal Decree 21/01/2020)	10 mg/m <sup>3</sup>	
Bulgaria	OEL TWA (Legal Basis:Reg. No. 13/10)	10 mg/m³ (respirable dust)	
Croatia	OEL TWA (Legal Basis:OG No. 91/2018)	10 mg/m³ (total dust, inhalable particles) 4 mg/m³ (respirable dust)	
Denmark	OEL TWA (Legal Basis:BEK No. 698 of 28/05/2020)	6 mg/m³	
Estonia	OEL TWA (Legal Basis:Regulation No. 105)	5 mg/m³	
France	OEL TWA (Legal Basis:INRS ED 984)	10 mg/m³	
Germany	OEL TWA (Legal Basis:TRGS 900)	1,25 mg/m³ (respirable fraction (dust) 10 mg/m³ (inhalable fraction (dust)	
Greece	OEL TWA (Legal Basis:PWHSE)	10 mg/m³ (inhalable fraction) 5 mg/m³ (respirable fraction)	
Ireland	OEL TWA (Legal Basis:2020 COP)	10 mg/m³ (total inhalable dust) 4 mg/m³ (respirable dust)	
Ireland	OEL STEL (Legal Basis:2020 COP)	30 mg/m³ (calculated-respirable dust) 12 mg/m³ (calculated)	
USA ACGIH	OEL TWA (Legal Basis:IMDFN1)	10 mg/m <sup>3</sup>	
Latvia	OEL TWA (Legal Basis:Reg. No. 325)	10 mg/m <sup>3</sup>	
Lithuania	OEL TWA (Legal Basis:HN 23:2011)	5 mg/m³	
Norway	OEL TWA (Legal Basis:FOR-2020-04-06-695)	5 mg/m³	
Norway	OEL STEL (Legal Basis:FOR-2020-04-06-695)	10 mg/m³ (value calculated)	
Poland	OEL TWA (Legal Basis:Dz. U. 2020 Nr. 61)	10 mg/m³ (the concentration of the respirable Crystalline silica fraction is determined simultaneously-inhalable fraction)	
Portugal	OEL TWA (Legal Basis:Portuguese Norm NP 1796:2014)	10 mg/m³	
Portugal	OEL Chemical Category (Legal Basis:Portuguese Norm NP 1796:2014)	A4 - Not Classifiable as a Human Carcinogen	
Romania	OEL TWA (Legal Basis:Gov. Dec. No 1.218)	10 mg/m³	
Romania	OEL STEL (Legal Basis:Gov. Dec. No 1.218)	15 mg/m³	

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Slovakia	OEL TWA (Legal Basis:Gov. Decree 33/2018)	5 mg/m³
Spain	OEL TWA (Legal Basis:OELCAIS)	10 mg/m³
Sweden	OEL TLV (Legal Basis:AFS 2018:1)	5 mg/m³ (total dust)
Switzerland	OEL TWA (Legal Basis:OLVSNAIF)	3 mg/m³ (respirable dust)

#### 8.2. **Exposure Controls**

**Appropriate Engineering Controls** : For occupational/workplace settings: Suitable eye/body wash equipment should be

available in the vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

**Personal Protective Equipment** : For occupational/workplace settings and bulk quantities: Gloves. Protective

clothing. Protective goggles. Personal protective equipment should be chosen in accordance with Regulation (EU) 2016/425, CEN standards, and in discussion with

the supplier of the protective equipment.







**Materials for Protective Clothing** 

: For occupational/workplace settings: Chemically resistant materials and fabrics. : For occupational/workplace settings: Wear protective gloves. **Hand Protection** 

**Eye Protection** : For occupational/workplace settings: Chemical safety goggles.

**Skin and Body Protection** : For occupational/workplace settings: Wear suitable protective clothing.

**Respiratory Protection** : If exposure limits are exceeded or irritation is experienced, approved respiratory

protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory

protection.

: When using, do not eat, drink or smoke. Other Information

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

#### **Information on Basic Physical and Chemical Properties** 9.1.

**Physical State** 

Colour, Appearance Beige semi-solid paste

Odour Characteristic **Odour Threshold** No data available : Not available pН pH solution : Not available **Evaporation Rate** No data available Not available **Melting Point** Not available **Freezing Point Boiling Point** No data available

: No data available **Flash Point Auto-Ignition Temperature** : Not applicable **Decomposition Temperature** No data available **Flammability** No data available **Vapour Pressure** No data available Relative Vapour Density At 20 °C No data available **Relative Density** : No data available

Solubility : No data available Partition Coefficient n-Octanol/Water No data available No data available Viscosity

Viscosity, Kinematic 200 - 800 cP R3 60 rpm 90 °C (194 °F)

: No data available **Explosive Properties Oxidising Properties** : No data available **Explosive Limits** : Not applicable **Particle Size** Not available **Particle Size Distribution** Not available Not available **Particle Shape Particle Aspect Ratio** : Not available **Particle Aggregation State** : Not available **Particle Agglomeration State** : Not available

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Particle Specific Surface Area : Not available
Particle Dustiness : Not available

# 9.2. Other Information

No additional information available

### **SECTION 10: STABILITY AND REACTIVITY**

### 10.1. Reactivity

Hazardous reactions will not occur under normal conditions.

#### 10.2. Chemical Stability

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

#### 10.3. Possibility of Hazardous Reactions

Hazardous polymerization will not occur.

#### 10.4. Conditions to Avoid

Direct sunlight, extremely high or low temperatures, and incompatible materials.

#### 10.5. Incompatible Materials

Strong acids, strong bases, strong oxidisers.

#### 10.6. Hazardous Decomposition Products

Not expected to decompose under ambient conditions.

### **SECTION 11: TOXICOLOGICAL INFORMATION**

### 11.1. Information On Hazard Classes As Defined In Regulation (Ec) No 1272/2008

**Likely Routes of Exposure** : Dermal, Oral, Eye

Acute Toxicity (Oral) : Not classified (Based on available data, the classification criteria are not met)

Acute Toxicity (Dermal) : Not classified (Based on available data, the classification criteria are not met)

Acute Toxicity (Inhalation) : Not classified (Based on available data, the classification criteria are not met)

Titanium dioxide (13463-67-7)	ium dioxide (13463-67-7)	
LD50 Oral Rat	> 10000 mg/kg	
LC50 Inhalation Rat	5,09 mg/l/4h	
Skin Corrosion/Irritation	: Not classified (Based on available data, the classification criteria are not met)	
Eye Damage/Irritation	: Not classified (Based on available data, the classification criteria are not met)	
Respiratory or Skin Sensitization	: Not classified (Based on available data, the classification criteria are not met)	
Germ Cell Mutagenicity	: Not classified (Based on available data, the classification criteria are not met)	
Carcinogenicity	: Not classified (Based on available data, the classification criteria are not met)	
Titanium dioxide (13463-67-7)		
IARC Group	2B	

Reproductive Toxicity : Not classified (Based on available data, the classification criteria are not met)

**Specific Target Organ Toxicity (Single Exposure)** : Not classified (Based on available data, the classification criteria are not

met)

**Specific Target Organ Toxicity (Repeated Exposure)** : Not classified (Based on available data, the classification criteria are not

met)

Aspiration Hazard : Not classified (Based on available data, the classification criteria are not met)

**Symptoms/Injuries After Inhalation** : Prolonged exposure may cause irritation. **Symptoms/Injuries After Skin Contact** : Prolonged exposure may cause skin irritation.

Symptoms/Injuries After Eye Contact : May cause slight irritation to eyes.

Symptoms/Injuries After Ingestion : Ingestion may cause adverse effects.

**Chronic Symptoms** : None expected under normal conditions of use.

### 11.2. Information On Other Hazards

Based on available data this substance/the substances in this mixture not listed below do(es) not have endocrine disrupting properties with respect to humans as it does not meet the criteria set out in section A of Regulation (EU) No 2017/2100 and/or the criteria set out in Regulation (EU) 2018/605, or the substance(s) are not required to be disclosed.

Component	
Titanium dioxide (13463-67-7)	This chemical is considered to have endocrine-disrupting properties with respect to animals and humans in the lungs, producing changes to morphology as it meets the criteria set out in section A of Regulation (EU) 2017/2100, and/or the criteria set out in Regulation (EU) 2018/605. This conclusion is based on evidence from studies and data obtained from a literature search conducted on this chemical, and shows a link between the effects above and endocrine activity, which is relevant for humans.

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### **SECTION 12: ECOLOGICAL INFORMATION**

#### 12.1. Toxicity

Hazardous To The Aquatic Environment, : Not classified (Based on available data, the classification criteria are not met)

Short-Term (Acute)

Hazardous To The Aquatic Environment, : Not classified (Based on available data, the classification criteria are not met)

Long-Term (Chronic)

#### 12.2. Persistence and Degradability

NAIR™ Bandes de Cire Froide Visage Lait & Miel	
Persistence and Degradability	Not established.

#### 12.3. Bioaccumulative Potential

NAIR™ Bandes de Cire Froide Visage Lait & Miel	
Bioaccumulative Potential	Not established.

#### 12.4. Mobility in Soil

No additional information available

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

Does not contain any PBT/vPvB substances >= 0.1% assessed in accordance with REACH Annex XVIII

#### 12.6. Endocrine Disrupting Properties

Based on available data this substance/the substances in this mixture not listed below do(es) not have endocrine disrupting properties with respect to non-target organisms as it does not meet the criteria set out in section B of Regulation (EU) No 2017/2100 and/or the criteria set out in Regulation (EU) 2018/605, or the substance(s) are not required to be disclosed.

Component	
Titanium dioxide (13463-67-7)	Endocrine disrupting effects are not expected for the environment.

#### 12.7. Other Adverse Effects

Other Information : Avoid release to the environment.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

#### 13.1. Waste Treatment Methods

Product/Packaging Disposal : Dispose of contents/container in accordance with local, regional, national,

**Recommendations** territorial, provincial, and international regulations.

**Ecology - Waste Materials** : Avoid release to the environment.

### **SECTION 14: TRANSPORT INFORMATION**

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued. In accordance with ADR / RID / IMDG / IATA / ADN

## 14.1. UN Number or ID Number

Not regulated for transport

#### 14.2. UN Proper Shipping Name

Not regulated for transport

#### 14.3. Transport Hazard Class(Es)

Not regulated for transport

### 14.4. Packing Group

Not regulated for transport

#### 14.5. Environmental Hazards

Not regulated for transport

### 14.6. Special Precautions For User

No additional information available

### 14.7. Maritime Transport in Bulk According to IMO instruments

Not applicable

### **SECTION 15: REGULATORY INFORMATION**

### 15.1. Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture

#### 15.1.1. EU-Regulations

### 15.1.1.1. REACH Annex XVII Information

Contains no REACH substances with Annex XVII restrictions

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#### 15.1.1.2. REACH Candidate List Information

Contains no substance on the REACH candidate list

#### 15.1.1.3. POP (2019/1021) - Persistent Organic Pollutants Information

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

#### 15.1.1.4. PIC Regulation EU (649/2012) - Export and Import of Hazardous Chemicals Information

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

#### 15.1.1.5. REACH Annex XIV Information

Contains no REACH Annex XIV substances

### 15.1.1.6. Substances Depleting the Ozone layer (1005/2009) Information

No additional information available

#### 15.1.1.7. EC Inventory Information

Titanium dioxide (13463-67-7)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

#### 15.1.1.8. Other Information

No additional information available

#### 15.1.2. National Regulations

No additional information available

#### 15.1.3. International Inventory Lists

### Titanium dioxide (13463-67-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemicals Inventory)

#### 15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out

### **SECTION 16: OTHER INFORMATION**

**Date of Preparation or Latest Revision** 

: 07/11/2022

**Data Sources** 

: Information and data obtained and used in the authoring of this safety data sheet could come from database subscriptions, official government regulatory body websites, product/ingredient manufacturer or supplier specific information, and/or resources that include substance specific data and classifications according to GHS

or their subsequent adoption of GHS.

**Other Information** 

: According to Regulation (EC) No. 1907/2006 (REACH) with its amendment

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#### Full Text of H- and EUH-statements:

Carc. 2	Carcinogenicity, Category 2
EUH210	Safety data sheet available on request.
H351	Suspected of causing cancer.

### **Indication of Changes**

No additional information available

#### Abbreviations and Acronyms

ACGIH – American Conference of Governmental Industrial Hygienists ADN – European Agreement Concerning the International Carriage of

Dangerous Goods by Inland Waterways

ADR - European Agreement Concerning the International Carriage of Dangerous Goods by Road

ATE - Acute Toxicity Estimate
BCF - Bioconcentration Factor
BEI - Biological Exposure Indices (BEI)
BOD – Biochemical Oxygen Demand

CAS No. - Chemical Abstracts Service Number

NDS - Najwyzsze Dopuszczalne Stezenie

NDSCh - Najwyzsze Dopuszczalne Stezenie Chwilowe NDSP - Najwyzsze Dopuszczalne Stezenie Pulapowe NOAEL - No-Observed Adverse Effect Level

NOEC - No-Observed Effect Concentration NRD - Nevirsytinas Ribinis Dydis

NTP – National Toxicology Program
OEL - Occupational Exposure Limits
PBT - Persistent, Bioaccumulative and Toxic

PEL - Permissible Exposure Limit

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CLP – Classification, Labeling and Packaging Regulation (EC) No 1272/2008

COD - Chemical Oxygen Demand

EC - European Community

EC50 - Median Effective Concentration

EEC - European Economic Community

EINECS – European Inventory of Existing Commercial Chemical Substances

EmS-No. (Fire) - IMDG Emergency Schedule Fire

EmS-No. (Spillage) - IMDG Emergency Schedule Spillage

EU – European Union

ErC50 - EC50 in Terms of Reduction Growth Rate

GHS – Globally Harmonized System of Classification and Labeling of Chemicals

IARC - International Agency for Research on Cancer

IATA - International Air Transport Association

IBC Code - International Bulk Chemical Code

IMDG - International Maritime Dangerous Goods

IPRV - Ilgalaikio Poveikio Ribinis Dydis

IOELV – Indicative Occupational Exposure Limit Value

LC50 - Median Lethal Concentration

LD50 - Median Lethal Dose

LOAEL - Lowest Observed Adverse Effect Level

LOEC - Lowest-Observed-Effect Concentration

Log Koc - Soil Organic Carbon-water Partitioning Coefficient

Log Kow - Octanol/water Partition Coefficient

Log Pow - Ratio of the equilibrium concentration (C) of a dissolved substance in a two-phase system consisting of two largely immiscible solvents, in this case octanol and water

MAK – Maximum Workplace Concentration/Maximum Permissible Concentration

MARPOL - International Convention for the Prevention of Pollution

pH – Potential Hydrogen

 ${\it REACH-Registration, Evaluation, Authorisation, and Restriction of Chemicals RID-Regulations Concerning the International Carriage of Dangerous Goods}$ 

bv Rai

SADT - Self Accelerating Decomposition Temperature

SDS - Safety Data Sheet

STEL - Short Term Exposure Limit

STOT - Specific Target Organ Toxicity

TA-Luft - Technische Anleitung zur Reinhaltung der Luft

TEL TRK - Technical Guidance Concentrations

ThOD - Theoretical Oxygen Demand

TLM - Median Tolerance Limit

TLV - Threshold Limit Value

TPRD - Trumpalaikio Poveikio Ribinis Dydis

TRGS 510 - Technische Regel für Gefahrstoffe 510 - Lagerung von

Gefahrstoffen in ortsbeweglichen Behältern

TRGS 552 - Technische Regeln für Gefahrstoffe - N-Nitrosamine

TRGS 900 - Technische Regel für Gefahrstoffe 900 – Arbeitsplatzgrenzwerte TRGS 903 - Technische Regel für Gefahrstoffe 903 - Biologische Grenzwerte

TSCA - Toxic Substances Control Act

TWA - Time Weighted Average

VOC - Volatile Organic Compounds

VLA-EC - Valor Límite Ambiental Exposición de Corta Duración

VLA-ED - Valor Límite Ambiental Exposición Diaria

VLE - Valeur Limite D'exposition

VME - Valeur Limite De Movenne Exposition

vPvB - Very Persistent and Very Bioaccumulative

WEL - Workplace Exposure Limit

WGK - Wassergefährdungsklasse

Regulations, Schedule 1

#### Limit Value Legal Basis\*

\*Includes the below and any related regulations/provisions, and subsequent amendements

EU - 2019/1831 EU in accor. with 98/24/EC - Directive 2019/1831/EU of October 24, 2019 establishing a fifth list of indicative occupational exposure limit values pursuant to Council Directive 98/24/EC, and amending Commission Directives 2000/39/EC.

**EU - 2019/1243/EU, and 98/24/EC)** - Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work and amendment Regulation (EU) 2019/1243.

Austria - BGBI. II Nr. 254/2018 - Ordinance on Limit Values for Workplace Substances and on Carcinogens from the Federal Ministry of Economics and Labour, Published in 2003, Appendix 1: Substance List, Published through: Ministry of Economics and Labour of the Republic of Austria amended through the Government Gazette II (BGBL. II) No 119/2004) & BGBI. II No. 242/2006, BGBI. II No. 243/2007, lastly changed through BGBI. I Nr. 51/2011), BGBI. II Nr. 186/2015, BGBI. II Nr. 288/2017 amended by BGBI. II Nr. 254/2018.

Austria - BLV BGBI. II Nr. 254/2018 - Ordinance on health monitoring at the workplace 2008, published through BGBI. II Nr. 224/2007 by Austria Minister for Labor and Social Affairs, Lastly changed through BGBI. II Nr. 254/2018

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work (1)

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Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Substances - Carcinogens) AND Law 47(I) 2000 - Occupational Health and Safety (Asbestos), as amended by Decree 316/2006.

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