

#### PROFUMATORE PER BUCATO FELCE

Issued on 05/15/2020 - Rel. # 4 on 01/25/2022

Pag. 1 / 12

In conformity to Regulation (EU) 2020/878

### SECTION1. Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product code: PROFUMATORE PER BUCATO FELCE

UFI: PE00-G0JY-V00T-YPVP

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

Perfume for laundry with sanitizing action.

Sectors of use:

Private households (= general public = consumers)[SU21]

Uses advised against

Do not use for purposes other than those listed

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

ESSENTIA S.r.L.

via M. Curie 8 - 20060 Gessate (MI) - Italia Tel. +39 348 6506986 - +39 335 202508

e-mail: info@essentia.top - web: www.essentia.top

Persona competente responsabile SDS/Competent person responsible for SDS: info@essentia.top

National contact: Loveforlaundry Ltd

### 1.4. Emergency telephone number

+44 20 3835 3375

### **SECTION2.** Hazards identification

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

### 2.1.1 Classification according to Regulation (EC) No 1272/2008:

Pictograms:

GHS07, GHS09

Hazard Class and Category Code(s):

Skin Sens. 1B, Eye Irrit. 2, Aquatic Chronic 2

Hazard statement Code(s):

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H411 - Toxic to aquatic life with long lasting effects.

If brought into contact with eyes, the product, causes significant irritations which may last for more than 24 hours.

The product, if brought into contact with skin can cause skin sensitization.

The product is dangerous to the environment as it is toxic to aquatic life with long lasting effects

### 2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008:

Pictogram, Signal Word Code(s):







#### PROFUMATORE PER BUCATO FELCE

Issued on 05/15/2020 - Rel. # 4 on 01/25/2022

Pag. 2 / 12

In conformity to Regulation (EU) 2020/878

### GHS07, GHS09 - Warning

Hazard statement Code(s):

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H411 - Toxic to aquatic life with long lasting effects.

### Supplemental Hazard statement Code(s):

not applicable

### Precautionary statements:

General

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

Prevention

P273 - Avoid release to the environment.

Response

P302+P352 - IF ON SKIN: Wash with plenty of water.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

Disposal

P501 - Dispose of contents/container in accordance with local/regional/national/international regulation.

### Contains:

Benzyl benzoate, Benzyl salicylate, Coumarin, Isotridecanol, ethoxylated, Geraniol, Benzyl alcohol, Citronellol

#### Contains (Reg.EC 648/2004):

> 30% perfumes,>= 15% < 30% non-ionic surfactants,< 5% Benzile benzoato, Benzyl salicylate, Coumarin, Geraniol, Benzyl alcohol, Citronellol

UFI: PE00-G0JY-V00T-YPVP

### 2.3. Other hazards

Based on the available data, no PBT or vPvB substances are present in accordance with Regulation (EC) 1907/2006, annex XIII

No information on other hazards

### SECTION3. Composition/information on ingredients

### 3.1 Substances

Irrilevant

### 3.2 Mixtures

Refer to paragraph 16 for full text of hazard statements

Substance	% (w/w)	Classification		ID
Benzyl benzoate	>= 2,22 < 3,02%	Chronic 2, H411 Acute toxicity M-factor = 1 Chronic toxicity M-factor =	INDEX CAS CE REACH	607-085-00-9 120-51-4 204-402-9 01-2119976371-33-XXXX



### PROFUMATORE PER BUCATO FELCE

Issued on 05/15/2020 - Rel. # 4 on 01/25/2022

Pag. 3 / 12

In conformity to Regulation (EU) 2020/878

Substance	% (w/w)	Classification		ID
Benzyl salicylate	>= 2,10 < 2,90%	Skin Sens. 1B, H317; Eye Irrit. 2, H319; Aquatic Chronic 3, H412 Chronic toxicity M-factor = 1 ATE oral = 2.230,0 mg/kg ATE dermal = 14.150,0 mg/kg	INDEX CAS CE REACH	ND 118-58-1 204-262-9 01-2119969442-31-XXXX
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexa methylindeno[5,6-c]pyran	>= 2,00 < 2,80%	Aquatic Acute 1, H400; Aquatic Chronic 1, H410 Acute toxicity M-factor = 1 Chronic toxicity M-factor = 1 ATE oral > 4.640,0 mg/kg ATE dermal > 6.500,0 mg/kg	INDEX CAS CE REACH	603-212-00-7 1222-05-5 214-946-9 01-2119488227-29-XXXX
		NC	INDEX CAS CE REACH	ND ND ND ND
Coumarin	>= 1,85 < 2,65%	Acute Tox. 4, H302; Skin Sens. 1, H317; Aquatic Chronic 3, H412 Chronic toxicity M-factor = 1 ATE oral = 293,0 mg/kg	INDEX CAS CE REACH	ND 91-64-5 202-086-7 01-2119943756-26-XXXX
Isotridecanol, ethoxylated	>= 1,70 < 2,50%	Acute Tox. 4, H302; Eye Dam. 1, H318	INDEX CAS CE REACH	ND 69011-36-5 500-241-6 ND
(E)-4-(2,6,6-trimethyl-1-cyclohexen-1-yl )-3-buten-2-one	>= 1,60 < 2,40%	Aquatic Chronic 2, H411 Chronic toxicity M-factor = 1	INDEX CAS CE REACH	ND 79-77-6 201-224-3 01-2119449921-34-XXXX
Geraniol	>= 0,40 < 0,68%	Skin Irrit. 2, H315; Skin Sens. 1, H317; Eye Dam. 1, H318 ATE oral = 3.600,0 mg/kg ATE dermal = 5.000,0 mg/kg	INDEX CAS CE REACH	ND 106-24-1 203-377-1 01-2119552430-49-XXXX
Citronellol	>= 0,33 < 0,61%	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Eye Irrit. 2, H319 ATE oral = 3.450,0 mg/kg ATE dermal = 2.650,0 mg/kg	INDEX CAS CE REACH	ND 106-22-9 203-375-0 01-2119453995-23-XXXX

### **SECTION4. First aid measures**

### 4.1. Description of first aid measures

### Inhalation:

Air the area. Move immediately the contaminated patient from the area and keep him at rest in a well ventilated area. If you feel unwell seek medical advice.

Direct contact with skin (of the pure product).:

Take contaminated clothing Immediately off.

Wash immediately with plenty of running water and possibly with soap, the areas of the body that have, or are only suspected to have, come in contact with the product.

In case of contact with skin, wash immediately with water.

Direct contact with eyes (of the pure product).:

Wash immediately and thoroughly with running water, keeping eyelids open for at least 10 minutes, then protect your eyes with a dry sterile gauze. Seek medical advice immediately

### Ingestion:

Rinse mouth with water of the subject. Consult a physician.



#### PROFUMATORE PER BUCATO FELCE

Issued on 05/15/2020 - Rel. # 4 on 01/25/2022

Pag. 4 / 12

# In conformity to Regulation (EU) 2020/878

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

No data available.

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

If skin irritation or rash occurs: Get medical advice/attention.

If eve irritation persists: Get medical advice/attention.

If medical advice is needed, have product container or label at hand.

### **SECTION5. Firefighting measures**

### 5.1. Extinguishing media

Advised extinguishing agents:

Water spray, CO2, foam, dry chemical, depending on the materials involved in the fire.

Extinguishing means to avoid:

Water jets. Use water jets only to cool the surfaces of the containers exposed to fire.

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

No data available.

### 5.3. Advice for firefighters

Use protection for the breathing apparatus

Safety helmet and full protective suit.

The spray water can be used to protect the people involved in the extinction

You may also use selfrespirator, especially when working in confined and poorly ventilated area and if you use halogenated extinguishers (Halon 1211 fluobrene, Solkan 123, NAF, etc...)

Keep containers cool with water spray

### **SECTION6.** Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

### 6.1.1 For non-emergency personnel:

Wear gloves and protective clothing

### 6.1.2 For emergency responders:

Wear gloves and protective clothing

Eliminate all unguarded flames and possible sources of ignition. No smoking.

Provision of sufficient ventilation.

Evacuate the danger area and, in case, consult an expert.

### 6.2. Environmental precautions

Contain spill with earth or sand.

If the product has entered a watercourse in sewers or has contaminated soil or vegetation, notify it to the the authorities.

Discharge the remains in compliance with the regulations



#### PROFUMATORE PER BUCATO FELCE

Issued on 05/15/2020 - Rel. # 4 on 01/25/2022

Pag. 5 / 12

In conformity to Regulation (EU) 2020/878

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

#### 6.3.1 For containment:

Rapidly recover the product, wear a mask and protective clothing

Recover the product for reuse, if possible, or for removal. Possibly absorb it with inert material.

Prevent it from entering the sewer system.

### 6.3.2 For cleaning up:

After wiping up, wash the area and materials involved

### 6.3.3 Other information:

None in particular.

#### 6.4. Reference to other sections

Refer to paragraphs 8 and 13 for more information

### **SECTION7. Handling and storage**

### 7.1. Precautions for safe handling

Avoid contact and inhalation of vapors

At work do not eat or drink.

Contaminated work clothing should not be allowed out of the workplace.

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

See also paragraph 8 below.

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

Keep in original container closed tightly. Do not store in open or unlabeled containers.

Keep containers upright and safe by avoiding the possibility of falls or collisions.

Store in a cool place, away from sources of heat and 'direct exposure of sunlight.

### 7.3. Specific end use(s)

Private households (= general public = consumers):

Handle in a well ventilated area.

### SECTION8. Exposure controls/personal protection

#### 8.1. Control parameters

- Substance: Citronellol

**DNEL** 

Systemic effects Long term Workers inhalation = 161,6 (mg/m3)

Systemic effects Long term Workers dermal = 327,4 (mg/kg bw/day)

Systemic effects Long term Consumers inhalation = 47,8 (mg/m3)

Systemic effects Long term Consumers dermal = 196,4 (mg/kg bw/day)

Systemic effects Long term Consumers oral = 13,8 (mg/kg bw/day)

PNEC

Sweet water = 0.000002 (mg/l)

sediment Sweet water = 0,0256 (mg/kg/sediment)

Sea water = 0,000002 (mg/I)

sediment Sea water = 0,00256 (mg/kg/sediment)

STP = 580 (mg/l)

ground = 0.00321 (mg/kg ground)



### PROFUMATORE PER BUCATO FELCE

In conformity to Regulation (EU) 2020/878

Issued on 05/15/2020 - Rel. # 4 on 01/25/2022

Pag. 6 / 12

### 8.2. Exposure controls

Appropriate engineering controls:

Private households (= general public = consumers):

Observe usual safety precautions in the handling of chemicals.

### Individual protection measures:

- a) Eye / face protection Not needed for normal use.
- b) Skin protection
- i) Hand protection Not needed for normal use.
- ii) Other Wear normal work clothing.
- c) Respiratory protection Not needed for normal use.
- d) Thermal hazards No hazard to report

Environmental exposure controls:

Use according to good working practices to avoid pollution into the environment.

# SECTION9. Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical and chemical properties	Value	Determination method
Physical state	Liquid	
Colour	Yellow	
Odour	Characteristic	
Odour threshold	Undefined	
Melting point/freezing point	Undefined	
Boiling point or initial boiling point and boiling range	Undefined	
Flammability	Undefined	
Lower and upper explosion limit	Undefined	
Flash point	>80°C	
Auto-ignition temperature	Undefined	
Decomposition temperature	Undefined	
рН	Undefined	
Kinematic viscosity	Undefined	
Solubility	Soluble in organic solvents	
Water solubility	Hydrodispersible	
Partition coefficient n-octanol/water (log value)	Undefined	



### PROFUMATORE PER BUCATO FELCE

Issued on 05/15/2020 - Rel. # 4 on 01/25/2022

Pag. 7 / 12

In conformity to Regulation (EU) 2020/878

Physical and chemical properties	Value	Determination method
Vapour pressure	Undefined	
Density and/or relative density	>0,8g/mL	
Relative vapour density	Undefined	
Particle characteristics	Irrelevant	

### 9.2. Other information

### 9.2.1 Information with regard to physical hazard classes

Irrilevant

### 9.2.2 Other safety characteristics

Irrilevant

## **SECTION10. Stability and reactivity**

### 10.1. Reactivity

No reactivity hazards

### 10.2. Chemical stability

No hazardous reaction when handled and stored according to provisions.

### 10.3. Possibility of hazardous reactions

There are no hazardous reactions

### 10.4. Conditions to avoid

Nothing to report

### 10.5. Incompatible materials

Nothing to report.

### 10.6. Hazardous decomposition products

Does not decompose when used for intended uses.

### **SECTION11. Toxicological information**

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

ATE(mix) oral = 5.263,7 mg/kg

ATE(mix) dermal = ∞

ATE(mix) inhal = 3.703,7 mg/l/4 h



#### PROFUMATORE PER BUCATO FELCE

In conformity to Regulation (EU) 2020/878

Issued on 05/15/2020 - Rel. # 4 on 01/25/2022

Pag. 8 / 12

- (a) acute toxicity: based on available data, the classification criteria are not met.
- (b) skincorrosion/irritation: based on available data, the classification criteria are not met.
- (c) serious eye damage/irritation: If brought into contact with eyes, the product, causes significant irritations which may last for more than 24 hours.
  - (d) respiratoryorskinsensitisation: The product, if brought into contact with skin can cause skin sensitization.
  - (e) germ cell mutagenicity: based on available data, the classification criteria are not met.
  - (f) carcinogenicity: based on available data, the classification criteria are not met.
  - (g) eproductivetoxicity: based on available data, the classification criteria are not met.
- (h) specific target organ toxicity (STOT) single exposure: based on available data, the classification criteria are not met.
- (i) specific target organ toxicity (STOT) repeated exposure: based on available data, the classification criteria are not met.
  - (j) aspiration hazard: based on available data, the classification criteria are not met.

### Related to contained substances:

Benzyl salicylate:

LD50 (rat) Oral (mg/kg body weight) = 2230

LD50 Dermal (rat or rabbit) (mg/kg body weight) = 14150

### 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran:

LD50 (rat) Oral (mg/kg body weight) > 4640

LD50 Dermal (rat or rabbit) (mg/kg body weight) > 6500

#### Coumarin:

LD50 (rat) Oral (mg/kg body weight) = 293

#### Geraniol:

LD50 (rat) Oral (mg/kg body weight) = 3600

LD50 Dermal (rat or rabbit) (mg/kg body weight) = 5000

### Citronellol:

LD50 (rat) Oral (mg/kg body weight) = 3450

LD50 Dermal (rat or rabbit) (mg/kg body weight) = 2650

#### 11.2. Information on other hazards

No data available.

### **SECTION12. Ecological information**

### 12.1. Toxicity

### Related to contained substances:

Benzyl salicylate:

LC50 - Species: Fish = 1.03 mg / I - Duration h: 96 - Notes: Method: OECD Test 203 species: Danio rerio (zebra fish)

EC50 - Species: Daphnia = 2.25 ml / I - Duration h: 48 - Notes: Method: OECD Test 202 Species: Daphnia magna

1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran:

LC50 - Species: Fish = 0.452 mg / I - Notes: Lepomis macrochirus

EC50 - Species: Daphnia = 0.9 mg / I - Duration h: 48 - Notes: Daphnia magna

C(E)L50 (mg/I) = 0,47

### Coumarin:

LC50=1.324mg/L (fish, 96h)

EC50=8.012mg/L (Daphnia, 48h)



#### PROFUMATORE PER BUCATO FELCE

Issued on 05/15/2020 - Rel. # 4 on 01/25/2022

Pag. 9 / 12

In conformity to Regulation (EU) 2020/878

EC50=1.452mg/L (algae, 96h)

Isotridecanol, ethoxylated:

CL50= 1-10mg/L (fish, 96h)

CE50= 1-10mg/L (invertebrates, Daphnia Magna,48h)

CE50= 1-10mg/L (algae, 72h)

Citronellol:

LC50 - Species: Fish = 14.66 mg / I - Duration h: 96 - Notes: Leuciscus idus EC50 - Species: Daphnia = 17.48 mg / I - Duration h: 48 - Notes: Daphnia magna

The product is dangerous for the environment as it is toxic to aquatic organisms following acute exposure.

Use according to good working practices to avoid pollution into the environment.

### 12.2. Persistence and degradability

Related to contained substances:

Benzyl salicylate:

Biodegradability: Readily biodegradable - Test: OECD TG 301 F

1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran:

Biodegradability: Not readily biodegradable - Test: Modified Sturm's assay - 2%

Isotridecanol, ethoxylated:

Biodegradability> 70%

Citronellol:

OECD TG 301 F - 80% 32d

### 12.3. Bioaccumulative potential

No data available.

### 12.4. Mobility in soil

No data available.

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

Based on the available data, no PBT or vPvB substances are present in accordance with Regulation (EC) 1907/2006, annex XIII

### 12.6. Endocrine disrupting properties

Based on available data, there are no substances that interfere with the Endocrine System in accordance with Regulation (EU) 2017/2100

### 12.7. Other adverse effects

No adverse effects

Regulation (EC) 2004/648

More information:

Surfactant (s) content (s) in this preparation is (are) in accordance with the biodegradability criteria as laid down in



#### PROFUMATORE PER BUCATO FELCE

Issued on 05/15/2020 - Rel. # 4 on 01/25/2022

Pag. 10 / 12

In conformity to Regulation (EU) 2020/878

Regulation CE/648/2004 on detergents. All supporting data shall be available to the competent authorities of Member States and will be provided, if they so request or at the request of a manufacturer of the formulation, the said authorities.

### **SECTION13. Disposal considerations**

#### 13.1. Waste treatment methods

Do not reuse empty containers. Dispose of them in accordance with the regulations in force. Any remaining product should be disposed of according to applicable regulations by addressing to authorized companies. Recover if possible. Send to authorized discharge plants or for incineration under controlled conditions. Operate according to local and National rules in force

### **SECTION14. Transport information**

#### 14.1. UN number or ID number

ADR/RID/IMDG/ICAO-IATA: 3082

<u>\*</u>

If subject to the following characteristics is ADR exempt:

Combination packagings: per inner packaging 5 L per package 30 Kg

Inner packagings placed in skrink-wrapped or stretch-wrapped trays: per inner packaging 5 L per package 20 Kg

### 14.2. UN proper shipping name

ADR/RID/IMDG: MATERIA PERICOLOSA PER L'AMBIENTE, LIQUIDA, N.A.S. (Benzile benzoato, 1,3,4,6,7,8-esaidro-4,6,6,7,8,8-esametillinden[5,6-c]pirano, Citronellolo)

ADR/RID/IMDG: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran, Citronellol)

ICAO-IATA: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate,

1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran, Citronellol)

### 14.3. Transport hazard class(es)

ADR/RID/IMDG/ICAO-IATA: Class: 9

ADR/RID/IMDG/ICAO-IATA: Label: 9 + Ambiente

ADR: Tunnel restriction code: --

ADR/RID/IMDG/ICAO-IATA: Limited quantities : 5 L

IMDG - EmS: F-A, S-F

### 14.4. Packing group

ADR/RID/IMDG/ICAO-IATA: III

#### 14.5. Environmental hazards

ADR/RID/ICAO-IATA: Product is environmentally hazardous

IMDG: Marine polluting agent: Yes

### 14.6. Special precautions for user

The goods must be transported by vehicles authorized to transport of dangerous goods according to the current edition of ADR requirements and applicable national regulations.

The goods must be in original packing, however, in packaging made of materials resistant to their content and not likely to generate with this dangerous reactions. People loading and unloading dangerous goods must be trained on the risks from these substances and that must be taken in case of emergency situations.



#### PROFUMATORE PER BUCATO FELCE

Issued on 05/15/2020 - Rel. # 4 on 01/25/2022

Pag. 11 / 12

In conformity to Regulation (EU) 2020/878

### 14.7. Maritime transport in bulk according to IMO instruments

It is not intended to carry bulk

### **SECTION15. Regulatory information**

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

REGULATION (EC) 1907/2006 (REACH) - Annex XIV, Annex XVII as amended.

REGULATION (EC) 1272/2008 (CLP) as amended.

COMMISSION DELEGATED REGULATION (EU) 2020/1182

COMMISSION DELEGATED REGULATION (EU) 2021/643

COMMISSION DELEGATED REGULATION (EU) 2021/849

REGULATION (EU) 878/2020 (Requirements for the compilation of safety data sheets)

REGULATION (EC)790/2009, Dir 96/82/EC as amended.

Seveso category:

E2 - ENVIRONMENTAL HAZARDS

REGULATION (EU) No 1357/2014 - waste:

HP14 - Ecotoxic

Substances in the Candidate List (REACH Article 59)

Based on available data, no SVHC substances are present

### 15.2. Chemical safety assessment

No chemical safety assessment was carried out by the supplier

### **SECTION16. Other information**

### 16.1. Other information

Description of the hazard statements exposed to point 3

H302 = Harmful if swallowed.

H400 = Very toxic to aquatic life.

H411 = Toxic to aquatic life with long lasting effects.

H317 = May cause an allergic skin reaction.

H319 = Causes serious eye irritation.

H412 = Harmful to aquatic life with long lasting effects.

H410 = Very toxic to aquatic life with long lasting effects.

H318 = Causes serious eye damage.

H315 = Causes skin irritation.

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

Classification according to Regulation (EC) Nr. 1272/2008

H317-May cause an allergic skin reaction. Classification procedure: Calculation method

H319-Causes serious eye irritation. Classification procedure: Calculation method

H411-Toxic to aquatic life with long lasting effects. Classification procedure: Calculation method

Bibliographic data:

SAX 12 Ed Van Nostrand Reinhold

MERCK INDEX 15 Ed

ECHA: European Chemicals Agency (https://echa.europa.eu/it/information-on-chemicals)



#### PROFUMATORE PER BUCATO FELCE

Issued on 05/15/2020 - Rel. # 4 on 01/25/2022

Pag. 12 / 12

In conformity to Regulation (EU) 2020/878

OSHA: European Agency for Safety and Health at Work IARC: International Agency for Research on Cancer IPCS: International Programme on Chemical Safety (Cards)

NIOSH: Registry of toxic effects of chemical substances (1983)
ACGIH: American Conference of Governmental Industrial Hygienists

TOXNET: Toxicology Data Network WHO: World Health Organization

CheLIST: Chemical Lists Information System

GESTIS: Inetrnational Limit Value (https://limitvalue.ifa.dguv.de/)

### Acronyms:

- ACGIH American Conference of Governmental Industrial Hygienists
- ADR Accord 5Européen Relatif au Transport International des Marchandises Dangereuses par Route (European accord regarding international transport of dangerous goods by land)
- bw body weight
- CLP Classification, Labelling and Packaging
- CSR Chemical Safety Report
- DMEL Derived Minimal Effect Level
- DNEL Derived No Effect Level
- dw dry weight
- EC Effective Concentration
- IATA International Air Transport Association
- IMDG International Maritime Dangerous Goods
- LC Lethal Concentration
- LD Lethal Dose
- m.w. molecular weight
- PBT Persistent, Bioaccumulative and Toxic
- PNEC Predicted No Effect Concentration
- OECD Organisation / Office for Economic Co-operation and Development
- STEL Short Term Exposure Limit
- SVHC Substance of Very High Concern
- TLV Threshold Limit Value
- TWA Time Weighted Average
- vPvB very Persistent, very Bioaccumulative and toxic
- WGK Wassergefährdungsklasse (Water hazard class)

### NOTICE TO USERS

The information contained in this sheet are based on the knowledge available at the date of the preparation of this sheet.

The user must be aware of the possible risks associated with the use of the product, other than that for which the product is supplied. The sheet does not exonerate the user from knowing and applying all the regulations governing its activities. The set of regulations mentioned is simply to help the user to fulfill its obligations regarding the use of hazardous products.

This sheet does not exonerate the user from other legal obligations than those mentioned and from rules regulating possession and use of the product, since the user is the only responsible.

\*\*\* This sheet supersedes all previous editions.