



Safety Data Sheet

Printed : 06/05/2025

Revised : CLP V1-R-1-CLP from 06/05/2025

DELTA-3-CARENE

1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY

1.1. Product identifier

DELTA-3-CARENE

N° CAS : 498-15-7
N° CE : 207-856-6
N° index REACH An VI : /
N° REACH (partially) : 01-2119520252-55-xxxx

IUPAC Name : **3,7,7-trimethylbicyclo[4.1.0]hept-3-ene**
Chemical / REACH name : **(1S)-3,7,7-trimethylbicyclo[4.1.0]hept-3-ene**

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

Use of the substance/mixture : Industrial use only

End use : **Fragrances / Cosmetic**

1.3. Details of the supplier of the safety data sheet

Company : PCW
PARFUM COSMETIC WORLD
45 Boulevard Marcel PAGNOL
Parc Aromagrasse
06130 GRASSE - FRANCE
Tel:+33 (0)4 92 42 35 00
Fax :+33 (0)4 92 42 35 19
Web :www.pcwfrance.com
Email :info@pcwfrance.com

Technical manager : regulatory@pcwfrance.com

1.4. Emergency telephone number

Emergency information service of the company

+33(6) 07 85 74 60 (24h/24h)

National emergency information service

INERIS : +33(8) 20 20 18 16

Anti poison Centers in France

ORFILA : +33(1) 45 42 59 59

Safety Data Sheet

Printed : 06/05/2025

DELTA-3-CARENE

Revised : CLP V1-R-1-CLP from 06/05/2025

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

GHS Classification :

(RegulationCLP)

Asp. Tox. 1 Aspiration hazard 1
Acute Tox. 4 (Inhala Acute toxicity inhalation 4
Aquatic Acute 1 Hazardous to the aquatic environment, acute hazard 1
Aquatic Chronic 1 Hazardous to the aquatic environment, long-trem hazard 1
Flam. Liq. 3 Flammable Liquids 3
Repr. 2 Reproductive toxicity 2
Skin Irrit. 2 Skin corrosion / irritation 2
Skin Sens. 1A Sensitisation, skin 1A

H226 - Flammable liquid and vapour.

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H332 - Harmful if inhaled.

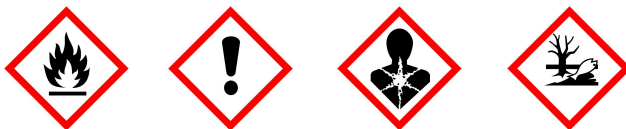
H361 - Suspected of damaging fertility or the unborn child <state specific effect if known> <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

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

2.2. Label elements

GHS Classification :

(RegulationCLP)



Warning mention : Danger

Asp. Tox. 1 Aspiration hazard 1
Acute Tox. 4 (Inhala Acute toxicity inhalation 4
Aquatic Acute 1 Hazardous to the aquatic environment, acute hazard 1
Aquatic Chronic 1 Hazardous to the aquatic environment, long-trem hazard 1
Flam. Liq. 3 Flammable Liquids 3
Repr. 2 Reproductive toxicity 2
Skin Irrit. 2 Skin corrosion / irritation 2
Skin Sens. 1A Sensitisation, skin 1A

H226 - Flammable liquid and vapour.

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H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H332 - Harmful if inhaled.

H361 - Suspected of damaging fertility or the unborn child <state specific effect if known> <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

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Safety Data Sheet

Printed : 06/05/2025

DELTA-3-CARENE

Revised : CLP V1-R-1-CLP from 06/05/2025

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
 P301+P310+P331 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.
 P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
 P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
 P308+P313 - IF exposed or concerned: Get medical advice/attention.
 P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
 P362+P364 - Take off contaminated clothing and wash it before reuse.
 P501 - Dispose of contents/container according to the local/ regional / national / international Regulation.

2.3. Other hazards

The substance/mixture does not contain components considered to have endocrine disrupting properties according to Article 57(f) of REACH or Commission Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0,1 % or more.

Contains 3,7,7-trimethylbicyclo[4.1.0]hept-3-ene, Limonene, Myrcene, alpha-Phellandrene, p-Cymene (rep. 2), beta-Pinene, p-Mentha-1(7),2-diene (beta-Phellandrene), alpha-Terpinene, gamma-Terpinene

PBT : **No data**

vPvB : **No data**

3. COMPOSITION / INFORMATION ON INGREDIENTS

List of reportable components:

3.1. Substances

Numéro d'identification	Substance	Classes danger & Phrases H	LCS / Facteurs M / ATE	Percent %
CAS# 498-15-7 EINECS# 207-856-6 REACH# 01-2119520252-55-xx xx	3,7,7-trimethylbicyclo[4.1.0]hept-3-ene	Asp. Tox. 1, Acute Tox. 4 (Inhala, Aquatic Acute 1, Aquatic Chronic 1, Skin Irrit. 2, Skin Sens. 1B H304, H332, H400, H410, H315, H317	ATE (Inhalation) : 1.5mg/L	> 50 %
CAS# 5989-27-5 EINECS# 205-341-0 REACH# N° INDEX 601-029-00-7	Limonene	Asp. Tox. 1, Aquatic Acute 1, Aquatic Chronic 3, Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1B H304, H400, H412, H226, H315, H317		[1-5]
CAS# 123-35-3 EINECS# 204-622-5	Myrcene	Asp. Tox. 1, Eye Irrit. 2, Aquatic Acute 1, Aquatic Chronic 2, Flam. Liq. 3, Skin Irrit. 2 H304, H319, H400, H411, H226, H315		[1-5]
CAS# 99-83-2 EINECS# 202-792-5	alpha-Phellandrene	Asp. Tox. 1, Aquatic Acute 1, Aquatic Chronic 1, Flam. Liq. 3, Skin Sens. 1A H304, H400, H410, H226, H317		[1-5]
CAS# 127-91-3 EINECS# 204-872-5 REACH# /	beta-Pinene	Asp. Tox. 1, Aquatic Acute 1, Aquatic Chronic 1, Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1B H304, H400, H410, H226, H315, H317		[1-5]

Safety Data Sheet

Printed : 06/05/2025 DELTA-3-CARENE Revised : CLP V1-R-1-CLP from 06/05/2025

CAS# 99-87-6 EINECS# 202-796-7 REACH# /	p-Cymene (rep. 2)	Asp. Tox. 1, Acute Tox. 3 (Inhala, Aquatic Chronic 2, Flam. Liq. 3, Repr. 2 H304, H331, H411, H226, H361	ATE (Inhalation) : 9.7mg/L	[1-5]
CAS# 29350-67-2 EINECS# 249-579-3	4-Isopropyl-1-methylcyclohexene	Asp. Tox. 1, Aquatic Acute 1, Aquatic Chronic 1, Flam. Liq. 3 H304, H400, H410, H226		[0-1]
CAS# 99-86-5 EINECS# 202-795-1 REACH# /	alpha-Terpinene	Asp. Tox. 1, Acute Tox. 4 (Oral), Eye Irrit. 2, Aquatic Chronic 2, Flam. Liq. 3, Skin Sens. 1A H304, H302, H319, H411, H226, H317	ATE (Orale) : 1680mg/kg	[0-1]
CAS# 99-85-4 EINECS# 202-794-6 REACH# /	gamma-Terpinene	Asp. Tox. 1, Aquatic Chronic 2, Flam. Liq. 3, Repr. 2 H304, H411, H226, H361		[0-1]
CAS# 555-10-2 EINECS# 209-081-9	p-Mentha-1(7),2-diene (beta-Phellandrene)	Asp. Tox. 1, Flam. Liq. 3, Skin Sens. 1A H304, H226, H317		[0-1]

The substance/mixture does not contain components considered to have endocrine disrupting properties according to Article 57(f) of REACH or Commission Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0,1 % or more.

3.2. Mixtures

Not concerned

4. FIRST AID MEASURES

4.1. Description of first aid measures

General notes: Please refer to the risk and safety statements (section 2)

Following inhalation: If inhaled : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Remove collar, belt, tie... Give artificial respiration if not breathing.

Following ingestion: If swallowed: Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Do NOT induce vomiting.

Following skin contact: If on skin (or hair) or clothing rinse immediately contaminated clothing and skin with plenty of water before removing clothes. If the symptom persists, consult a doctor.

Following eye contact: Rinse cautiously with water for several minutes (15 minutes open eyelids). Remove contact lenses, if present and easy to do. Continue rinsing. In case of disorder, consult an ophtalmologist.

Self-protection of the first aider: In lack of appropriate formation, none initiative should imply an individual risk.

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

See section 2

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

Contact with skin: Wash immediately and abundantly with water and soap. Rinse then with clear water.

Contact with eyes: Abundant rinsing with water (15 minutes open eyelids) then washing with an ocular lotion standard Dacryoserum. In case of disorder, consult an ophtalmologist.

In case of ingestion: Do not induce vomiting, maintain the patient at rest. If problems persist, consult a doctor.

Safety Data Sheet

Printed : 06/05/2025

DELTA-3-CARENE

Revised : CLP V1-R-1-CLP from 06/05/2025

Soiled clothing: Withdraw soiled clothing and re-use them only after decontamination.

5. FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media: Use an extinguishing agent suitable for the surrounding fire. CO₂, powder, foam, specific liquid. Do not inhale the fumes.

Unsuitable extinguishing media: Never use a direct stream of water.

5.2. Special hazards arising from the substance or mixture

Flammability: The product is not easily flammable

Prevention: Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Hazardous combustion products:

Release of poison gases: Monoxide de carbone (CO), Dioxyde de carbon (CO₂), Oxyde d'azotes (NO_x), Dioxyde de soufre (SO₂), Cyanures (CN)

Auto-ignition temperature (°C) : **260°C (101.3 kPa)**

5.3. Advice for firefighters

Never use a direct water jet.

Special protective equipment for fire-fighters:

Firefighters should wear appropriate protective equipment and self-contained breathing apparatus with full face mask operating in active pressure mode.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Call immediately the emergency personnel.

Promote adequate ventilation in the area.

For non-emergency personnel

Keep them away from the area. Avoid all sources of ignition (spark of flame).

Avoid skin/eye contact. Do not inhal vapours.

For emergency responders

Use personal protective equipment. In case of accidental spills, wear protective gloves during the handling.

6.2. Environmental precautions

Avoid the dispersion and flow of the product. Keep away from drains, surface and ground water.

Inform the competent authorities if the product enters in ground or surface waters.

Safety Data Sheet

Printed : 06/05/2025

DELTA-3-CARENE

Revised : CLP V1-R-1-CLP from 06/05/2025

6.3. Methods and material for containment and cleaning up

For containment

The spillage is contained with sand or inert powder. The chemical waste is placed in sealed containers.

For cleaning up

The soiled elements (rags, absorbent papers, filters) are immediately soaked into water. The chemical waste are rapidly treated according to the local reglementation

Other informations

Only qualified personnel is allowed to clean up.

6.4. Reference to other sections

See section 8 for personal protective equipment and section 13 for waste treatment.

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Protective measures:

See section 2.2



Measures to prevent fire:

Do not smoke. Do not expose to excessive heat or ignition sources (spark or flame).

Measures to prevent aerosol and dust generation:

Maintain adequate ventilation in the area.

Measures to protect the environment:

Avoid spreading product and keep it from spilling. Precautions or coming in contact with the ground, waterways, drains and vents.

Advice on general occupational hygiene:

Follow the general hygiene rules.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in its original packaging in a cool dry place, away from light.

Technical measures: Close the container after use.

In case of transferring, reproduce the labelling.

Packaging materials: Preserve only in the container of origin.

Respect the general rules of incompatibility.

Storage :

Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

Storage areas and packaging

Close carefully any already opened recipient

Safety Data Sheet

Printed : 06/05/2025

DELTA-3-CARENE

Revised : CLP V1-R-1-CLP from 06/05/2025

conditions :

Protection against the fire and the explosion : **Keep away from heat/sparks/open flames/hot surfaces. - No smoking.**

7.3. Specific end use(s)

Wash hands and any other zone exposed with soap and water before eating, drinking, to smoke and before leaving work.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

Measures of technical order: Avoid contact with eyes, skin and clothes. Do not ingest. Do not inhale vapors. Use proper personal protective equipment.

Monitoring procedures: If the product contains ingredients with exposure limits, it may be necessary to carry out a follow-up examination of people, the workplace atmosphere or living organisms to determine the effectiveness of ventilation or other control measures or to assess the need for respiratory protective equipment. It is important to refer to the European standard EN 689 on methods for assessing inhalation exposure to chemical agents and to national policy documents on methods for determining hazardous substances.

PNEC Fresh water :	1 µg/l
PNEC Fresh water sediment :	237 µg/kg
PNEC Marine water :	0.1 µg/l
PNEC Marine sediment :	23.7 µg/kg
PNEC Soil :	47.3 µg/kg
VLEP short term mg/m ³ (98/24/CE) :	No data
VLEP (8h) mg/m ³ (98/24/CE) :	No data
DNEL - Inhalation :	End use: Workers Potential health effects: Long-term systemic effects DNEL: 8.63 mg substance/m³ End use: Consumers Potential health effects: Long-term systemic effects DNEL: 1.52 mg substance/m³
DNEL - Skin contact :	End use: Workers Potential health effects: Long-term systemic effects DNEL: 2.45 mg/kg body weight/day End use: Consumers Potential health effects: Long-term systemic effects DNEL: 0.875 mg/kg body weight/day

8.2. Exposure controls

Appropriate technical controls :

No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure.

Personal protection measures :

Safety Data Sheet

Printed : 06/05/2025

DELTA-3-CARENE

Revised : CLP V1-R-1-CLP from 06/05/2025

Personal protection equipment :

- Hand protection: Protection not required.- Eye protection: Protection not required.- Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment.

Respiratory protection : Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates that is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Filter apparatus (dust masks or half masks)

Type of filters

Type AX (Brown) : Organic compounds boiling point < 65°C

Type A (Brown) : Organic compounds boiling point > 65°C

Type B (Grey) : Inorganic gasses and fumes.

Type P (White) : Particles, dusts and aerosols

Hand protection : Impermeable and chemical resistant gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary >8 hours before piercing : vinyle disposable.

Remark : The waterproofness of the recommended gloves does not only depend on their material. Also other factors can have an influence on the waterproofness, such as their thickness or specific use or temperature conditions. In any case, material certificates should be selected. Ask your supplier whether the gloves are suitable for this purpose.

Eyes protection : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts.

Recommended : Splash goggles, safety glasses with side-shields.

Skin protection : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Body : Recommended : lab coat (sarrau), general.

Type 3 : Liquid impermeability

Type 4 : Aerosol impermeability

Type 6 : Impermeability limited to liquid splashes

Foot : Recommended : neoprene

Upper and sole resistant and impermeable (Hydrocarbure resistant).

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance :	Liquid
Colour :	Colourless
Peroxides value mmol/kg :	160
Boiling point (°C) :	170
Flash point (°C) (close cup) :	47
Vapor pressure :	-
Peak #1 (%) :	Delta 3 carene 93% min
Peak #2 (%) :	Limonene 3% max
Odour :	Conform to the commercial description.
Melting point (°C) :	-80
Indice de réfraction à 25°C :	[1.470 ; 1.471]
Density 20/20°C :	[0.863 ; 0.867]

Safety Data Sheet

Printed : 06/05/2025

DELTA-3-CARENE

Revised : CLP V1-R-1-CLP from 06/05/2025

Relative density @ 25°C : **[0.860 ; 0.864]**

Refractive index @ 20°C : **[1.472 ; 1.473]**

Purity (%) : -

Ignition temperature : -

Explosive properties : -

Partition coefficient n-octanol/water : **LogPow 4.38**

9.2. Other information

Water solubility : **No**

Solubility in alcohol (°) : **Oui**

10. STABILITY AND REACTIVITY

10.1. Reactivity

Avoid powerful oxidising agents

10.2. Chemical stability

Stable under normal conditions.

Shelf life : **12 months, according to storage conditions**

10.3. Possibility of hazardous reactions

No hazardous reactions when stored and handled according to instructions.

10.4. Conditions to avoid

Avoid any potential source of heat.

10.5. Incompatible materials

Incompatibility with other materials: -

Incompatibility with other substances -
:

10.6. Hazardous decomposition products

Thermal decomposition / conditions to be avoided: Avoid contact with any flame or spark, flame, Overheat. Avoid Direct rays of the sun. No decomposition if used according to specifications.

Dangerous decomposition products: No dangerous decomposition products known.

11. TOXICOLOGICAL INFORMATION

Safety Data Sheet

Printed : 06/05/2025

DELTA-3-CARENE

Revised : CLP V1-R-1-CLP from 06/05/2025

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

Toxicological Informations Acute :

- **Orale**

DL50: 0 (Defined)

- **Inhalation**

CL50: 1.397 (Estimated)

- **Skin**

No defined

further information:

3,7,7-trimethylbicyclo[4.1.0]hept-3-ene

ETAO : 4 800,00 mg/kg(Déterminée)

ETAC : 0,00 mg/kg(Estimée)

ETAI : 1,50 mg/l(Déterminée)

p-Cymene (rep. 2)

ETAO : 4 750,00 mg/kg(Déterminée)

ETAC : Non déterminée

ETAI : 9,70 mg/l(Déterminée)

alpha-Terpinene

ETAO : 1 680,00 mg/kg(Déterminée)

ETAC : Non déterminée

ETAI : Non déterminée

gamma-Terpinene

ETAO : 3 650,00 mg/kg(Déterminée)

ETAC : Non déterminée

ETAI : Non déterminée

Toxicity data :

No data

Phototoxicity :

No data

Genotoxicity in vitro :

BICYCLO[4.1.0]HEPT-3-ENE, 3,7,7-TRIMETHYL-, (1S,6R)- (CAS: 498-15-7) Ames test (in vitro): Negative.

Genotoxicity in vivo :

No data

LD50 oral (rat) :

4800 mg/kg

LD50 Dermal (rabbit) :

5000 mg/kg

Skin irritation :

May cause reversible skin lesions, such as inflammation of the skin or the formation of erythema, eschar or oedema, following exposure for up to four hours.

Respiratory or Skin sensitization :

May cause an allergic reaction on contact with the skin

Serious eye damage/irritation :

No data

Eyes irritation :

No data

11.2. Information on other hazards

The product does not contain substances identified as having endocrine disrupting properties (human health) in concentrations equal to or greater than 0.1% (m/m).

Safety Data Sheet

Printed : 06/05/2025

DELTA-3-CARENE

Revised : CLP V1-R-1-CLP from 06/05/2025

12. ECOLOGICAL INFORMATION

12.1. Toxicity

Do not leave the product, even diluted or in great quantity, penetrate the ground water, water or the drains.

CE50 (Aquatic fauna) : **EC50 = 0.80 mg/l**
Species: Daphnia sp.
Exposure time: 48 h
OECD Guideline 202 (Daphnia sp., immediate immobilisation test)

CE50 (Aquatic flora) : **ECr50 = 0.45 mg/l**
Exposure time: 72 h

No observable adverse effect level (NOAEL) : **No data**

No observed effect level (NOEL) : **No data**

12.2. Persistence and degradability

Biodegradability : **No data**

12.3. Bioaccumulative potential

Bioaccumulation (LogPow) : **4.38**

12.4. Mobility in soil

PNEC soil : 47.3 µg/kg

12.5. Results of PBT and vPvB assessment

vPvB : No data

PBT : No data

12.6. Endocrine disrupting properties

The product does not contain substances identified as having endocrine disrupting properties (environment) in concentrations equal to or greater than 0.1% (m/m).

12.7. Other adverse effects

Not concerned

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product: Recommendation: Does not have to be evacuated with the refuse. Do not let penetrate into drains/waste water system.

Not cleaned packing: Recommendation: Evacuation in accordance with the regulations.

Safety Data Sheet

Printed : 06/05/2025

DELTA-3-CARENE

Revised : CLP V1-R-1-CLP from 06/05/2025

14. TRANSPORT INFORMATION

ADR/ADN/RID:



IMDG:



IATA:



14.1. UN number or ID number

ADR/ADN/RID : 1993 (Tunnel code (D/E))

IMDG:1993

IATA :1993

14.2. UN proper shipping name

ADR/ADN/RID : FLAMMABLE LIQUID, N.O.S.(bicyclo[4.1.0]hept-3-ene, 3,7,7-trimethyl-, (1s,6r)-)

IMDG:FLAMMABLE LIQUID, N.O.S.(bicyclo[4.1.0]hept-3-ene, 3,7,7-trimethyl-, (1s,6r)-)

IATA :FLAMMABLE LIQUID, N.O.S.(bicyclo[4.1.0]hept-3-ene, 3,7,7-trimethyl-, (1s,6r)-)

14.3. Transport hazard class(es)

ADR/ADN/RID : 3

IMDG:3

IATA :3

14.4. Packing group

ADR/ADN/RID : III

IMDG:III

IATA :III

14.5. Environmental hazards

IMDG :

14.6. Special precautions for user

Precautions of use :

Avoid any direct contact with the product.

Safety Data Sheet

Printed : 06/05/2025

DELTA-3-CARENE

Revised : CLP V1-R-1-CLP from 06/05/2025

14.7. Maritime transport in bulk according to IMO instruments

(Except particular case)

IBC Liquid substances

Metal (31A, 31B, 31N)

Plastic (31H1, 31H2)

GRV Solid substances

Metal (11A, 11B, 21A, 21N)

Plastic (11H1, 11H2, 21H1, 21H2)

15. REGULATORY INFORMATION

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

WGK : **2-ID5953**

Custom tariff : **2902 19 00 00**

15.2. Chemical safety assessment

Not concerned

16. OTHER INFORMATION

Full H sentences text in point 3

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H332 Harmful if inhaled.

H361 Suspected of damaging fertility or the unborn child <state specific effect if known> <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

Material security data sheet according to 2020/878/CEE.

These indications are founded on the current state of our knowledge, but do not constitute a guarantee as for the properties of the product and do not give place to a contractual legal report.