



| | according to Regulation (EC) No 1 | 907/2006 |
|---|---|---|
| Print date: 06.09.2019 | Contact Spray | Page 1 of 10 |
| SECTION 1: Identification of | of the substance/mixture and of the compar | ny/undertaking |
| 1.1. Product identifier Contact Spray | | |
| 1.2. Relevant identified uses | of the substance or mixture and uses advised a | <u>gainst</u> |
| Use of the substance/mix No information available | | |
| 1.3. VAICO V60-11 | 102 | |
| <u>1.4. Details of the supplier of</u> Company name: Street: Place: Telephone: | the safety data sheet VIEROL AG Karlstrasse 19 26123 Oldenburg, Germany +49 (0) 441 – 210 20 - 0 | Telefax: +49 (0)441 – 210 20 - 111 |
| Internet: | www.vierol.de | |
| <u>1.5. Emergency telephone</u> number: | +49 (0) 8171 1600-0 during business h CET) | ours 7am – 5pm (Central European Time, |
| SECTION 2: Hazards identi | fication | |
| Hazardous to the aquat Hazard Statements: Extremely flammable a Pressurised container: May be fatal if swallowe Causes serious eye irrit May cause drowsiness Toxic to aquatic life with | Tox. 1 ve irritation: Eye Irrit. 2 xicity - single exposure: STOT SE 3 tic environment: Aquatic Chronic 2 erosol. May burst if heated. ed and enters airways. tation. or dizziness. | |
| 2.2. Label elements | | |
| Regulation (EC) No. 1272/2 | | |
| Hazard components for la Hydrocarbons C7-C9, r 2-Propanol | ibelling n-alkanes, iso-alkanes, cyclics | |
| • | Danger | |
| Pictograms: | | |

Hazard statements

| H222 | Extremely flammable aerosol. |
|------|--|
| H229 | Pressurised container: May burst if heated. |
| H319 | Causes serious eye irritation. |
| H336 | May cause drowsiness or dizziness. |
| H411 | Toxic to aquatic life with long lasting effects. |

VAICO_Sicherheitsdatenblatt_Hintergrund





Contact Spray

Page 2 of 10

Print date: 06.09.2019

| P102 | Keep out of reach of children. |
|-------------------------|---|
| P101 | If medical advice is needed, have product container or label at hand. |
| 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. |
| P261 | Avoid breathing dust/fume/gas/mist/vapours/spray. |
| P273 | Avoid release to the environment. |
| P280 | Wear protective gloves/protective clothing/eye protection/face protection. |
| P304+P340 | IF INHALED: Remove person to fresh air and keep comfortable for breathing. |
| P312 | Call a POISON CENTER/doctor if you feel unwell. |
| P305+P351+P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P337+P313 | If eye irritation persists: Get medical advice/attention. |
| P410+P412 | Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. |
| P501 | Dispose of contents/container according to the official regulations. |
| agial laballing of cart | |

Special labelling of certain mixtures

EUH066 Repeated exposure may cause skin dryness or cracking.

2.3. Other hazards

In case of insufficient ventilation and/or through use, explosive/highly flammable mixtures may develop. The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous components

| CAS No | Chemical name | | | | |
|------------|---|---|----------------------------------|-------------|--|
| | EC No | Index No | REACH No | | |
| | GHS Classification | | | | |
| 64742-49-0 | Hydrocarbons C7-C9, n | -alkanes, iso-alkanes, cyclics | | 25 - < 50 % | |
| | 920-750-0 | | 01-2119473851-33 | | |
| | Flam. Liq. 2, STOT SE | 3, Asp. Tox. 1, Aquatic Chronic 2; H2 | 25 H336 H304 H411 EUH066 | | |
| 67-63-0 | 2-Propanol | | | 25 - < 50 % | |
| | 200-661-7 | 603-117-00-0 | 01-2119457558-25 | | |
| | Flam. Liq. 2, Eye Irrit. 2 | STOT SE 3; H225 H319 H336 | | | |
| 124-38-9 | carbon dioxide | | | 3 - < 5 % | |
| | 204-696-9 | | | | |
| 108-01-0 | 2-dimethylaminoethano | , N,N-dimethylethanolamine | | < 0.1 % | |
| | 203-542-8 | | | | |
| | Flam. Liq. 3, Acute Tox. H226 H331 H312 H302 | 3, Acute Tox. 4, Acute Tox. 4, Skin (H314 H318 H335 | Corr. 1B, Eye Dam. 1, STOT SE 3; | | |

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

Labelling for contents according to Regulation (EC) No 648/2004

>= 30 % aliphatic hydrocarbons.

SECTION 4: First aid measures





Contact Spray

Page 3 of 10

Print date: 06.09.2019

4.1. Description of first aid measures

General information

First aider: Pay attention to self-protection! Remove persons to safety. Never give anything by mouth to an unconscious person or a person with cramps.

After inhalation

Remove person to fresh air and keep comfortable for breathing. In all cases of doubt, or when symptoms persist, seek medical advice.

After contact with skin

Wash with plenty of water and soap. Take off immediately all contaminated clothing and wash it before reuse . In all cases of doubt, or when symptoms persist, seek medical advice.

After contact with eyes

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of troubles or persistent symptoms, consult an ophthalmologist.

After ingestion

Do NOT induce vomiting. Observe risk of aspiration if vomiting occurs. Call a physician in any case!

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

Headache, nausea, dizziness, fatigue, skin irritation

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

Treat symptomatically. Call a POISON CENTER. Symptoms can occur only after several hours.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water fog. Foam. Carbon dioxide (CO2). Extinguishing powder.

Unsuitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

Incomplete combustion and thermolysis gases of different toxicity can occur . In the case of hydrocarbonaceous products such as CO, CO2, aldehydes and soot. These can be very dangerous if they are inhaled in high concentrations or in enclosed spaces.

5.3. Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Move undamaged containers from immediate hazard area if it can be done safely. In case of fire: Wear self-contained breathing apparatus.

Additional information

Danger of bursting container.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear breathing apparatus if exposed to vapours /dusts/aerosols. Remove all sources of ignition. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protection equipment.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. Prevent spread over a wide area (e.g. by containment or oil barriers). Ensure all waste water is collected and treated via a waste water treatment plant.

6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Clean contaminated articles and floor according to the environmental legislation.





Contact Spray

Page 4 of 10

Print date: 06.09.2019

6.4. Reference to other sections

See section 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Observe instructions for use.

Dust must be exhausted directly at the point of origin. Vapours/aerosols must be exhausted directly at the point of origin. If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means.

When using do not eat. drink, smoke, sniff.

Wear personal protection equipment (refer to section 8).

In case of insufficient ventilation and/or through use, explosive/highly flammable mixtures may develop.

Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking. Heating causes rise in pressure with risk of bursting.

Further information on handling

Avoid contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed. Observe legal regulations and provisions.

Hints on joint storage

Do not store together with: Oxidizing agents. Pyrophoric or self-heating substances. Food and feedingstuffs.

Further information on storage conditions

Protect from frost. Protect against direct sunlight. Store in a cool dry place. Observe legal regulations and provisions.

7.3. Specific enduse(s)

No information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

| CAS No | Substance | ppm | mg/m³ | fibres/ml | Category | Origin |
|----------|------------------------|-------|-------|-----------|---------------|--------|
| 108-01-0 | 2-Dimethylaminoethanol | 2 | 7.4 | | TWA (8 h) | WEL |
| | | 6 | 22 | | STEL (15 min) | WEL |
| 124-38-9 | Carbon dioxide | 5000 | 9150 | | TWA (8 h) | WEL |
| | | 15000 | 27400 | | STEL (15 min) | WEL |
| 67-63-0 | Propan-2-ol | 400 | 999 | | TWA (8 h) | WEL |
| | | 500 | 1250 | | STEL (15 min) | WEL |

Additional advice on limit values

a no restriction

b End of exposure or end of shift

c at long term exposure: after several previous shifts

d before next shift

blood (B)





Contact Spray

Page 5 of 10

Print date: 06.09.2019

Urine (U)

8.2. Exposure controls

Appropriate engineering controls

If handled uncovered, arrangements with local exhaust ventilation have to be used.

Protective and hygiene measures

Avoid exposure. Wear suitable protective clothing. Draw up and observe skin protection programme.

Eye/face protection

Suitable eye protection: Tightly sealed safety glasses.

DIN EN 166

Hand protection

Protect skin by using skin protective cream. When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances.

Suitable material: NBR (Nitrile rubber) Breakthrough time (maximum wearing time) 480min Thickness of the glove material 0,45 mm

EN ISO 374

Skin protection

Wear suitable protective clothing. Take off immediately all contaminated clothing and wash it before reuse.

Respiratory protection

Wear breathing apparatus if exposed to vapours /dusts/aerosols.

When exceeding the relevant workplace exposure limits, note the following:

Suitable respiratory protective equipment: Combination filter device (DIN EN 141)..

Filtering device with filter or ventilator filtering device of type:

Observe the wear time limits as specified by the manufacturer.

Observe legal regulations and provisions.

Environmental exposure controls

Observe legal regulations and provisions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Physical state: | Aerosol | |
|-------------------------------|--------------|------------------------|
| Colour: | colourless | |
| Odour: | solvent like | |
| | | Test method |
| pH-Value (at 20 °C): | | DIN 19268 |
| Changes in the physical state | | |
| Flash point: | | 1 °C |
| Lower explosion limits: | | 0,7 |
| Upper explosion limits: | | 12 |
| Density (at 20 °C): | | 0,7525 g/cm³ DIN 51757 |
| 2 Other information | | |

9.2. Other information

Data apply to technical substance: Relative density, Colour, Odour, Viscosity, pH.

SECTION 10: Stability and reactivity

10.1. Reactivity

No information available.





Contact Spray

Page 6 of 10

Print date: 06.09.2019

10.2. Chemical stability

The product is stable under normal conditions.

10.3. Possibility of hazardous reactions

Do not expose to temperatures above 50 °C. Heating causes rise in pressure with risk of bursting.

10.4. Conditions to avoid

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames. Vapours can form explosive mixtures with air. Take precautionary measures against static discharges .

10.5. Incompatible materials

Oxidizing agents. Pyrophoric or self-heating substances.

10.6. Hazardous decomposition products

Incomplete combustion and thermolysis gases of different toxicity can occur . In the case of hydrocarbonaceous products such as CO, CO2, aldehydes and soot. These can be very dangerous if they are inhaled in high concentrations or in enclosed spaces.

Further information

Do not mix with other chemicals.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicocinetics, metabolism and distribution

There are no data available on the mixture itself.

Acute toxicity

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

| CAS No | Chemical name | | | | | |
|----------|------------------------------------|--------------|--------------|---------|--------|--|
| | Exposure route | Dose | | Species | Source | |
| 67-63-0 | 2-Propanol | | | | | |
| | oral | LD50 | 5280 mg/kg | Rat | | |
| | dermal | LD50 | > 2000 mg/kg | Rabbit | | |
| | inhalation (4 h) vapour | LC50 | 47,5 mg/l | Rat | | |
| 108-01-0 | 2-dimethylaminoethanol, N,N-dimeth | iylethanolam | ine | | | |
| | oral | LD50 | 2000 mg/kg | Rat | GESTIS | |
| | dermal | LD50 | 1220 mg/kg | Rabbit | GESTIS | |
| | inhalation vapour | ATE | 3 mg/l | | | |
| | inhalation aerosol | ATE | 0,5 mg/l | | | |

Irritation and corrosivity

Causes serious eye irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Sensitising effects

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

Carcinogenic/mutagenic/toxic effects for reproduction

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

No indication of human carcinogenicity.

No indications of human germ cell mutagenicity exist.

No indications of human reproductive toxicity exist.

STOT-single exposure

May cause drowsiness or dizziness. (Hydrocarbons C7-C9, n-alkanes, iso-alkanes, cyclics; 2-Propanol)





Contact Spray

Page 7 of 10

Print date: 06.09.2019

STOT-repeated exposure

Repeated exposure may cause skin dryness or cracking.

Aspiration hazard

May be fatal if swallowed and enters airways.

Specific effects in experiment on an animal

No information available.

SECTION 12: Ecological information

12.1. Toxicity

There are no data available on the mixture itself.

| CAS No | Chemical name | | | | | | |
|---------|--------------------------|-------|------------|-----------|-------------------------|--------|--|
| | Aquatic toxicity | Dose | | [h] [d] | Species | Source | |
| 67-63-0 | 2-Propanol | | | | | | |
| | Acute fish toxicity | LC50 | 9640 mg/l | 96 h | Pimephales promelas | | |
| | Acute algae toxicity | ErC50 | > 100 mg/l | 72 h | Desmodesmus subspicatus | | |
| | Acute crustacea toxicity | EC50 | > 100 mg/l | 48 h | Daphnia magna | | |

12.2. Persistence and degradability

There are no data available on the mixture itself. AOX (mg/l): 0

12.3. Bioaccumulative potential

There are no data available on the mixture itself.

Partition coefficient n-octanol/water

| CAS No | Chemical name | Log Pow |
|---------|---------------|---------|
| 67-63-0 | 2-Propanol | 0,05 |

12.4. Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.

12.6. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

Waste disposal number of waste from residues/unused products

160504 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and discarded chemicals; gases in pressure containers (including halons) containing hazardous substances; hazardous waste

Waste disposal number of used product

160504 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and discarded chemicals; gases in pressure containers (including halons) containing hazardous substances; hazardous waste

Waste disposal number of contaminated packaging

150104 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); metallic packaging





Print date: 06.09.2019

Contact Spray

Page 8 of 10

SECTION 14: Transport information

| Land transport (ADR/RID) | |
|--|---|
| <u>14.1. UN number:</u> | UN 1950 |
| 14.2. UN proper shipping name: | AEROSOLS |
| 14.3. Transport hazard class(es): | 2 |
| 14.4. Packing group: | - |
| Hazard label: | 2.1 |
| Classification code: | 5F |
| Special Provisions: | 190 327 344 625 |
| Limited quantity: | 1 L |
| Excepted quantity: | E0 |
| Transport category: | 2 |
| Tunnel restriction code: | D |
| Inland waterways transport (ADN) | |
| 14.1. UN number: | UN 1950_ |
| 14.2. UN proper shipping name: | AEROSOLS |
| 14.3. Transport hazard class(es): | 2 |
| 14.4. Packing group: | - |
| Hazard label: | 2.1 |
| Classification code: | 5F |
| Special Provisions: | 190 327 344 625 1 L |
| Limited quantity: Excepted quantity: | EO |
| Marine transport (IMDG) | 20 |
| | UN 1950 |
| 14.1. UN number: | AEROSOLS (Hydrocarbons C7-C9, iso-alkanes) |
| <u>14.2. UN proper shipping name:</u> 14.3. Transport hazard class(es): | 2.1 |
| | 2.1 |
| 14.4. Packing group: | - |
| Llozord Joholy | 0.4 |
| Hazard label: | 2.1 |
| Marine pollutant: | yes |
| Marine pollutant: Special Provisions: | |
| Marine pollutant: | yes 63, 190, 277, 327, 344, 381,959 |
| Marine pollutant: Special Provisions: Limited quantity: | yes 63, 190, 277, 327, 344, 381,959 1000 mL |
| Marine pollutant: Special Provisions: Limited quantity: Excepted quantity: | yes 63, 190, 277, 327, 344, 381,959 1000 mL E0 |
| Marine pollutant: Special Provisions: Limited quantity: Excepted quantity: EmS: | yes 63, 190, 277, 327, 344, 381,959 1000 mL E0 |
| Marine pollutant: Special Provisions: Limited quantity: Excepted quantity: EmS: Air transport (ICAO-TI/IATA-DGR) | yes 63, 190, 277, 327, 344, 381,959 1000 mL E0 F-D, S-U |
| Marine pollutant: Special Provisions: Limited quantity: Excepted quantity: EmS: Air transport (ICAO-TI/IATA-DGR) <u>14.1. UN number:</u> | yes 63, 190, 277, 327, 344, 381,959 1000 mL E0 F-D, S-U UN 1950 |
| Marine pollutant: Special Provisions: Limited quantity: Excepted quantity: EmS: Air transport (ICAO-TI/IATA-DGR) <u>14.1. UN number:</u> <u>14.2. UN proper shipping name:</u> | yes 63, 190, 277, 327, 344, 381,959 1000 mL E0 F-D, S-U UN 1950 AEROSOLS, flammable |
| Marine pollutant: Special Provisions: Limited quantity: Excepted quantity: EmS: Air transport (ICAO-TI/IATA-DGR) <u>14.1. UN number:</u> <u>14.2. UN proper shipping name:</u> <u>14.3. Transport hazard class(es):</u> | yes 63, 190, 277, 327, 344, 381,959 1000 mL E0 F-D, S-U UN 1950 AEROSOLS, flammable |
| Marine pollutant: Special Provisions: Limited quantity: Excepted quantity: EmS: Air transport (ICAO-TI/IATA-DGR) 14.1. UN number: 14.2. UN proper shipping name: 14.3. Transport hazard class(es): 14.4. Packing group: Hazard label: Special Provisions: | yes 63, 190, 277, 327, 344, 381,959 1000 mL E0 F-D, S-U UN 1950 AEROSOLS, flammable 2.1 |
| Marine pollutant: Special Provisions: Limited quantity: Excepted quantity: EmS: Air transport (ICAO-TI/IATA-DGR) 14.1. UN number: 14.2. UN proper shipping name: 14.3. Transport hazard class(es): 14.4. Packing group: Hazard label: Special Provisions: Limited quantity Passenger: | yes 63, 190, 277, 327, 344, 381,959 1000 mL E0 F-D, S-U UN 1950 AEROSOLS, flammable 2.1 - 2.1 - 2.1 A145 A167 A802 30 kg G |
| Marine pollutant: Special Provisions: Limited quantity: Excepted quantity: EmS: Air transport (ICAO-TI/IATA-DGR) <u>14.1. UN number:</u> <u>14.2. UN proper shipping name:</u> <u>14.3. Transport hazard class(es):</u> <u>14.4. Packing group:</u> Hazard label: Special Provisions: Limited quantity Passenger: Passenger LQ: | yes 63, 190, 277, 327, 344, 381,959 1000 mL E0 F-D, S-U UN 1950 AEROSOLS, flammable 2.1 - 2.1 A145 A167 A802 30 kg G Y203 |
| Marine pollutant: Special Provisions: Limited quantity: Excepted quantity: EmS: Air transport (ICAO-TI/IATA-DGR) <u>14.1. UN number:</u> <u>14.2. UN proper shipping name:</u> <u>14.3. Transport hazard class(es):</u> <u>14.4. Packing group:</u> Hazard label: Special Provisions: Limited quantity Passenger: Passenger LQ: Excepted quantity: | yes 63, 190, 277, 327, 344, 381,959 1000 mL E0 F-D, S-U UN 1950 AEROSOLS, flammable 2.1 - 2.1 A145 A167 A802 30 kg G Y203 E0 |
| Marine pollutant: Special Provisions: Limited quantity: Excepted quantity: EmS: Air transport (ICAO-TI/IATA-DGR) 14.1. UN number: 14.2. UN proper shipping name: 14.3. Transport hazard class(es): 14.4. Packing group: Hazard label: Special Provisions: Limited quantity Passenger: Passenger LQ: Excepted quantity: IATA-packing instructions - Passenger: | yes 63, 190, 277, 327, 344, 381,959 1000 mL E0 F-D, S-U UN 1950 AEROSOLS, flammable 2.1 - 2.1 A145 A167 A802 30 kg G Y203 E0 |
| Marine pollutant: Special Provisions: Limited quantity: Excepted quantity: EmS: Air transport (ICAO-TI/IATA-DGR) <u>14.1. UN number:</u> <u>14.2. UN proper shipping name:</u> <u>14.3. Transport hazard class(es):</u> <u>14.4. Packing group:</u> Hazard label: Special Provisions: Limited quantity Passenger: Passenger LQ: Excepted quantity: | yes 63, 190, 277, 327, 344, 381,959 1000 mL E0 F-D, S-U UN 1950 AEROSOLS, flammable 2.1 - 2.1 A145 A167 A802 30 kg G Y203 E0 |





| Print date: 06.09.2019 | | Contact Spray | Page 9 of 10 |
|--|--|---|--------------|
| IATA-max. quantity | · - Cargo: | 150 kg | |
| <u>14.5. Environmental h</u> | <u>nazards</u> | | |
| ENVIRONMENTAL | | ves | |
| Danger releasing s | | Hydrocarbons C7-C9, iso-alkanes | |
| SECTION 15: Regula | atory information | | |
| 15.1. Safety, health an | d environmental regu | ulations/legislation specific for the substance or mixture | |
| EU regulatory info | rmation | | |
| Restrictions on use | e (REACH, annex XVII) |): | |
| Entry 28: Hydro | carbons C7-C9, n-alk | anes, iso-alkanes, cyclics | |
| 2010/75/EU (VOC): | | No information available. | |
| 2004/42/EC (VOC): | • | No information available. | |
| Additional information | ation | | |
| Safety Data Sh Aerosol directiv | | lation (EC) No. 1907/2006 (REACH) | |
| National regulator | y information | | |
| Water contaminatir | ıg class (D): | 1 - slightly water contaminating | |
| SECTION 16: Other | information | | |
| concerning the RID: Règlemen (Regulations Co IATA: Internatio IMDG: Internatio GHS: Globally I EINECS: Europ ELINCS: Europ CAS: Chemical DNEL/DMEL: D WEL (UK): Wor TWA (EC): Tim ATE: Acute Tox STEL (EC) Sho LC50: Lethal Co EC50: half max | uropéen sur le transpor International Carriage it international concern oncerning the International Air Transport Asso onal Maritime Code for Harmonized System of bean Inventory of Exist bean List of Notified Ch Abstracts Service (div Derived No Effect Leve rkplace Exposure Limit e-Weighted Average kicity Estimate ort Term Exposure Limit | or Dangerous Goods f Classification and Labelling of Chemicals ting Commercial Chemical Substances nemical Substances vision of the American Chemical Society) el / Derived Minimal Effect Level ts it | |
| Relevant H and EU | IH statements (numbe | er and full text) | |
| | | nmable aerosol. | |
| H222 | فاستحج والجني والماسم الل | ble liquid and vapour. | |
| H225 | | | |
| H225 H226 | Flammable liqu | uid and vapour. | |
| H225 | Flammable liqu | uid and vapour. ontainer: May burst if heated. | |
| H225 H226 H229 | Flammable liqu Pressurised co Harmful if swal | uid and vapour. ontainer: May burst if heated. llowed. | |
| H225 H226 H229 H302 | Flammable liqu Pressurised co Harmful if swal | uid and vapour. ontainer: May burst if heated. Ilowed. swallowed and enters airways. | |





| t date: 06.09.2019 | Contact Spray | Page 10 o |
|--------------------|---|-----------|
| H318 | Causes serious eye damage. | |
| H319 | Causes serious eyeirritation. | |
| H331 | Toxic if inhaled. | |
| H335 | May cause respiratory irritation. | |
| H336 | May cause drowsiness or dizziness. | |
| H411 | Toxic to aquatic life with long lasting effects. | |
| EUH066 | Repeated exposure may cause skin dryness or cracking. | |

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]: Calculation method.

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)