

SAFETY DATA SHEET Floorwise F592c Contact Spray Canister

According to the REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577, as amended.

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

1.1. Product identifier

Product name Floorwise F592c Contact Spray Canister

Container size 17kg

EU REACH registration notes All chemicals used in this product have been registered under REACH where required.

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

Identified uses Adhesive. Use only as directed.

Uses advised against Flexible PVC due to the risk of plasticiser migration.

1.3. Details of the supplier of the safety data sheet

Supplier Floorwise Group Ltd

Floorwise House 22 High Street Kegworth Derby DE74 2DA

Tel: 01509 673 974 Fax: 01509 674 841

1.4. Emergency telephone number

Emergency telephone Floorwise: +44 (0) 1509 673 974 (Mon-Fri 09:00-17:00)

National emergency telephone IN AN EMERGENCY DIAL 999 / 112

number For non-emergencies, call NHS 111 (24/7) or a doctor

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)

Physical hazards Flam. Gas 1A - H220 Press. Gas (Liq.) - H280

Health hazards Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Carc. 2 - H351 STOT SE 3 - H336

Environmental hazards Not Classified

2.2. Label elements

Hazard pictograms







Signal word

Danger

Floorwise F592c Contact Spray Canister

Hazard statements H220 Extremely flammable gas.

H280 Contains gas under pressure; may explode if heated.

H315 Causes skin irritation.

H319 Causes serious eye irritation. H351 Suspected of causing cancer. H336 May cause drowsiness or dizziness.

Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

P501 Dispose of contents/ container in accordance with national regulations.

Supplemental label information

Please refer to Safety Data Sheet.

Contains DICHLOROMETHANE

Supplementary precautionary

statements

P202 Do not handle until all safety precautions have been read and understood.

P261 Avoid breathing vapour/ spray.

P264 Wash contaminated skin thoroughly after handling. P302+P352 IF ON SKIN: Wash with plenty of water.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P308+P313 IF exposed or concerned: Get medical advice/ attention.

P312 Call a POISON CENTRE/doctor if you feel unwell.
P321 Specific treatment (see medical advice on this label).
P332+P313 If skin irritation occurs: Get medical advice/ attention.
P337+P313 If eye irritation persists: Get medical advice/ attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

2.3. Other hazards

Dichloromethane is converted to carbon monoxide in the body, which reduces the oxygen carrying capacity of the blood. This product does not contain any substances classified as PBT or vPvB. In use may form flammable/explosive vapour-air mixture.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

DICHLOROMETHANE		30-60%
CAS number: 75-09-2	EC number: 200-838-9	
Classification		
Skin Irrit. 2 - H315 Eye Irrit. 2 - H319		
Carc. 2 - H351		
STOT SE 3 - H336		

Floorwise F592c Contact Spray Canister

PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS

30-60%

(<0.1% 1,3 BUTADIENE)

Classification

Flam. Gas 1A - H220 Press. Gas (Liq.) - H280

The full text for all hazard statements is displayed in Section 16.

Composition comments Liquefied petroleum gases (CAS: 68476-85-7) contains less than 0.1% w/w 1,3-butadiene,

meaning that the full harmonised classification regarding Muta. 1B H340 and Carc. 1A H350

does not apply.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information Move affected person to fresh air at once.

Inhalation Move affected person to fresh air at once. If breathing stops, provide artificial respiration.

Keep affected person warm and at rest. Get medical attention immediately.

Ingestion Rinse mouth thoroughly with water. Do not induce vomiting. Get medical attention

immediately.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water.

Eye contact Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15

minutes and get medical attention. If adhesive bonding occurs, do not force eyelids apart.

Protection of first aidersNo specific requirements are anticipated under normal conditions of use.

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

General information Prolonged and repeated contact with solvents over a long period may lead to permanent

health problems.

Inhalation Overexposure to organic solvents may depress the central nervous system, causing dizziness

and intoxication and, at very high concentrations, unconsciousness and death.

Ingestion Ingestion may cause severe irritation of the mouth, the oesophagus and the gastrointestinal

tract.

Skin contact Prolonged contact may cause redness, irritation and dry skin. Contains components which

may penetrate the skin. Product has a defatting effect on skin.

Eye contact Irritation of eyes and mucous membranes.

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

Notes for the doctor Vapours may cause headache, fatigue, dizziness and nausea. Difficulty in breathing.

Specific treatments If adhesive bonding occurs, do not force eyelids apart.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Water spray, fog or mist. Carbon dioxide (CO2). Alcohol-resistant foam.

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Floorwise F592c Contact Spray Canister

Specific hazards Containers can burst violently or explode when heated, due to excessive pressure build-up.

Forms explosive mixtures with air. May explode when heated or when exposed to flames or sparks. Vapours are heavier than air and may spread near ground and travel a considerable

distance to a source of ignition and flash back.

Hazardous combustion

products

Thermal decomposition or combustion products may include the following substances: Oxides

of carbon. Phosgene (COCI2). Hydrogen chloride (HCI). Toxic gases or vapours.

5.3. Advice for firefighters

Protective actions during

firefighting

Use water to keep fire exposed containers cool and disperse vapours. If a leak or spill has not

ignited, use water spray to disperse vapours and protect men stopping the leak.

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet. No smoking,

sparks, flames or other sources of ignition near spillage. Avoid inhalation of vapours and contact with skin and eyes. If ventilation is inadequate, suitable respiratory protection must be

worn.

For non-emergency personnel For the greatest protection, clothing should include anti-static overalls, boots and gloves.

For emergency responders For the greatest protection, clothing should include anti-static overalls, boots and gloves.

6.2. Environmental precautions

Environmental precautions Contain spillage with sand, earth or other suitable non-combustible material. Avoid the

spillage or runoff entering drains, sewers or watercourses.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near

spillage. Provide adequate ventilation. Contain spillage with sand, earth or other suitable non-combustible material. Avoid the spillage or runoff entering drains, sewers or watercourses. Collect spillage for reclamation or disposal in sealed containers via a licensed waste contractor. Avoid water contacting spilled material or leaking containers. Approach the spillage from upwind. Take precautionary measures against static discharge. Use only non-

sparking tools.

6.4. Reference to other sections

Reference to other sections Wear protective clothing as described in Section 8 of this safety data sheet. For waste

disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautionsKeep away from heat, sparks and open flame. Read and follow manufacturer's

recommendations. Do not use in confined spaces without adequate ventilation and/or respirator. Wear protective clothing as described in Section 8 of this safety data sheet. Do not

eat, drink or smoke when using this product.

Advice on general occupational hygiene

Do not eat, drink or smoke when using this product. Remove contaminated clothing and protective equipment before entering eating areas. Wash after use and before eating, smoking and using the toilet. Do not smoke in work area. Clean equipment and the work area

every day.

7.2. Conditions for safe storage, including any incompatibilities

Floorwise F592c Contact Spray Canister

Storage precautions Under normal conditions of handling and storage, spillages from aerosol containers are

unlikely. Do not use containers made of the following materials: Aluminium. Protect from sunlight. Do not pierce or burn, even after use. Do not expose to temperatures exceeding

50°C/122°F.

Storage class Flammable compressed gas storage.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

Usage description Adhesive.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

DICHLOROMETHANE

Long-term exposure limit (8-hour TWA): WEL 100 ppm 350 mg/m³ Short-term exposure limit (15-minute): WEL 300 ppm 1060 mg/m³ Sk

PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS (<0.1% 1,3 BUTADIENE)

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m³ Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m³

WEL = Workplace Exposure Limit. Sk = Can be absorbed through the skin.

DICHLOROMETHANE (CAS: 75-09-2)

Biological limit values BGV: 30 ppm (GB)

DNEL Consumer - Oral; Long term systemic effects: 0.06 mg/kg/day

Workers - Dermal; Long term systemic effects: 12 mg/kg/day Consumer - Dermal; Long term systemic effects: 5.82 mg/kg/day Workers - Inhalation; Short term systemic effects: 706 mg/m³ Workers - Inhalation; Long term systemic effects: 353 mg/m³ Consumer - Inhalation; Short term systemic effects: 353 mg/m³ Consumer - Inhalation; Long term systemic effects: 88.3 mg/m³

PNEC - Fresh water; 0.31 mg/l

marine water; 0.031 mg/l
Intermittent release; 0.27 mg/l
Sediment (Freshwater); 2.57 mg/kg

- Sediment (Marinewater); 0.26 mg/l

Soil; 0.33 mg/kgSTP; 26 mg/l

8.2. Exposure controls

Protective equipment













Floorwise F592c Contact Spray Canister

Appropriate engineering controls

Provide adequate ventilation. Ensure that the direction of airflow is clearly away from the worker. Use approved respirator if air contamination is above an acceptable level. Observe any occupational exposure limits for the product or ingredients. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof electrical, ventilating and lighting equipment. Ensure operatives are trained to minimise exposure.

Personal protection Wear protective clothing and gloves.

Eye/face protection Wear chemical splash goggles. Personal protective equipment that provides appropriate eye

and face protection should be worn.

Hand protection Viton rubber (fluoro rubber). The selected gloves should have a breakthrough time of at least

2 hours. Minimum thickness: 0.7mm. To protect hands from chemicals, wear gloves that are proven to be impervious to the chemical and resist degradation. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. When used with mixtures, the protection time of gloves cannot be accurately estimated. The breakthrough time for any glove material may be different for different glove manufacturers. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective

properties and change them as soon as any deterioration is detected.

Other skin and body

protection

Provide eyewash station. Avoid contact with skin. Wear suitable coveralls to prevent exposure

to the skin.

Hygiene measures Promptly remove any clothing that becomes contaminated. Wash promptly if skin becomes

contaminated. When using do not eat, drink or smoke. Use appropriate hand lotion to prevent defatting and cracking of skin. Wash at the end of each work shift and before eating, smoking

and using the toilet.

Respiratory protection If ventilation is inadequate, suitable respiratory protection must be worn. In confined or poorly-

ventilated spaces, a supplied-air respirator must be worn. Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. For short term use an AX filter is recommended. Ensure all respiratory protective equipment is suitable for its intended use and is 'UKCA'-marked.

Thermal hazards Spray will evaporate and cool rapidly and may cause frostbite or cold burns if in contact with

skin.

Environmental exposure

controls

Residues and empty containers should be taken care of as hazardous waste according to

local and national provisions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Aerosol.

Colour Amber.

Odour Chlorinated hydrocarbons.

Odour threshold Data lacking.

pH Liquid base: pH (concentrated solution): 7

Melting point Not applicable.

Initial boiling point and range Liquefied petroleum gases: -40 to -2°C

Dichloromethane: 40°C

Floorwise F592c Contact Spray Canister

Flash point No information required. A flash point method is not available but the major hazardous

component, the liquefied petroleum gases, has a flash point of <-60°C with flammability limits

of 10.9% vol. upper and 1.4% vol. lower.

Evaporation rate Data lacking.

Evaporation factor Not available.

Flammability (solid, gas) No information required.

Upper/lower flammability or

explosive limits

No information required.

Vapour pressure 4 - 6 bar @ 20°C

Vapour density Not available.

Relative density Liquid base: ~ 1.2 @ 20°C

Bulk density Not applicable.

Solubility(ies) Insoluble in water.

Partition coefficient Not applicable.

Auto-ignition temperature Liquefied petroleum gases: 365°C

Decomposition Temperature Not available.

Viscosity Liquid base: 400 - 700 mm²/s @ 20°C

Explosive properties In use may form flammable/explosive vapour-air mixture.

Explosive under the influence

of a flame

Yes

Oxidising properties Does not meet the criteria for classification as oxidising.

9.2. Other information

Particle size No information required.

Volatile organic compound 707g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Highly volatile.

10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

Will not polymerise. In use may form flammable/explosive vapour-air mixture. Under normal

conditions of storage and use, no hazardous reactions will occur.

10.4. Conditions to avoid

Conditions to avoid Avoid heat, flames and other sources of ignition. Containers can burst violently or explode

when heated, due to excessive pressure build-up. Avoid the accumulation of vapours in low or

confined areas.

10.5. Incompatible materials

Materials to avoid Aluminium. Strong oxidising agents. Strong acids. Water, moisture.

Floorwise F592c Contact Spray Canister

10.6. Hazardous decomposition products

Hazardous decomposition Hydrogen chloride (HCI). Phosgene (COCI2). Carbon monoxide (CO). Toxic gases or

products vapours.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral

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

Acute toxicity - dermal

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

Acute toxicity - inhalation

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

Skin corrosion/irritation

Summary Causes skin irritation.

Serious eye damage/irritation

Summary Causes serious eye irritation.

Respiratory sensitisation

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

Skin sensitisation

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

Germ cell mutagenicity

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

Carcinogenicity

Summary Suspected of causing cancer.

IARC carcinogenicity IARC Group 2B Possibly carcinogenic to humans.

Reproductive toxicity

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

Specific target organ toxicity - single exposure

Summary May cause drowsiness or dizziness. Dichloromethane is converted to carbon monoxide in the

body, which reduces the oxygen carrying capacity of the blood.

Target organs Central nervous system

Specific target organ toxicity - repeated exposure

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

Aspiration hazard

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

Route of exposure Inhalation

Toxicological information on ingredients.

DICHLOROMETHANE

Acute toxicity - oral

Floorwise F592c Contact Spray Canister

Summary May cause damage to organs (Central nervous system, Liver, Bone marrow, Blood)

if swallowed.

Acute toxicity oral (LD50

mg/kg)

2,000.0

Species Rat

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 2,000.0

mg/kg)

Species Rat

Acute toxicity - inhalation

Summary Dichloromethane is converted to carbon monoxide in the body, which reduces the

oxygen carrying capacity of the blood.

Acute toxicity inhalation

(LC50 vapours mg/l)

86.0

Species Mouse

ATE inhalation (vapours

mg/l)

86.0

Skin corrosion/irritation

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/irritation

Serious eye

Causes serious eye irritation.

damage/irritation

Carcinogenicity

Carcinogenicity Suspected of causing cancer.

IARC carcinogenicity IARC Group 2B Possibly carcinogenic to humans.

Specific target organ toxicity - single exposure

STOT - single exposure May cause drowsiness or dizziness.

Target organs Central nervous system

Inhalation Overexposure may depress the central nervous system, causing dizziness and

intoxication. May cause damage to mucous membranes in nose, throat, lungs and

bronchial system.

PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS (<0.1% 1,3 BUTADIENE)

Toxicological effects Information given is based on data of the components and of similar products.

Acute toxicity - oral

Notes (oral LD₅₀) Not applicable.

Acute toxicity - dermal

Notes (dermal LD50) Not applicable.

Acute toxicity - inhalation

Floorwise F592c Contact Spray Canister

Notes (inhalation LC₅₀) LC₅₀ >20 mg/l, Inhalation, Rat

Skin corrosion/irritation

Skin corrosion/irritation Not irritating.

Serious eye damage/irritation

Serious eye

Not irritating.

damage/irritation

Respiratory sensitisation

Respiratory sensitisation Not sensitising.

Skin sensitisation

Skin sensitisation Not sensitising.

Germ cell mutagenicity

Genotoxicity - in vitroThis substance has no evidence of mutagenic properties.

Carcinogenicity

Carcinogenicity Carcinogenicity in humans is not expected.

Reproductive toxicity

Reproductive toxicity -

Based on available data the classification criteria are not met.

fertility

Reproductive toxicity -

development

Does not contain any substances known to be toxic to reproduction.

Specific target organ toxicity - single exposure

STOT - single exposure A single exposure may cause the following adverse effects: Overexposure to

organic solvents may depress the central nervous system, causing dizziness and intoxication and, at very high concentrations, unconsciousness and death.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Not classified as a specific target organ toxicant after repeated exposure.

Aspiration hazard

Aspiration hazard Based on available data the classification criteria are not met.

.

Inhalation May cause respiratory system irritation.

Skin contact Spray will evaporate and cool rapidly and may cause frostbite or cold burns if in

contact with skin.

Route of exposure Inhalation Skin and/or eye contact

SECTION 12: Ecological information

Ecotoxicity The product components are not classified as environmentally hazardous. However, large or

frequent spills may have hazardous effects on the environment.

Ecological information on ingredients.

DICHLOROMETHANE

Floorwise F592c Contact Spray Canister

Ecotoxicity The product components are not classified as environmentally hazardous.

However, large or frequent spills may have hazardous effects on the environment.

PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS (<0.1% 1,3 BUTADIENE)

Ecotoxicity Information given is based on data of the components and of similar products.

12.1. Toxicity

Toxicity Not considered toxic to fish. Not regarded as dangerous for the environment.

Ecological information on ingredients.

DICHLOROMETHANE

Toxicity Not regarded as dangerous for the environment Not considered toxic to fish.

Acute aquatic toxicity

Acute toxicity - fish LC₅₀, 96 hours: 193 mg/l, Pimephales promelas (Fat-head Minnow)

LC₅₀, 96 hours: 244 mg/l, Daphnia magna

NOEC, 28 days: 83 mg/l, Pimephales promelas (Fat-head Minnow)

Acute toxicity - aquatic

invertebrates LC₅₀, 48 hours: 27 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

EC₅₀, 96 hours: >662 mg/l, Selenastrum capricornutum

PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS (<0.1% 1,3 BUTADIENE)

Toxicity Not regarded as dangerous for the environment. The product is not believed to

present a hazard due to its physical nature. Highly volatile.

12.2. Persistence and degradability

Persistence and degradability There are no data on the degradability of this product.

Ecological information on ingredients.

DICHLOROMETHANE

Persistence and

degradability

The substance is readily biodegradable.

Biodegradation Air - Degradation 68%: 28 days

PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS (<0.1% 1,3 BUTADIENE)

Persistence and

degradability

The product is readily biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential Bioaccumulation is unlikely.

Partition coefficient Not applicable.

Ecological information on ingredients.

DICHLOROMETHANE

Bioaccumulative potential BCF: 2 - 40, Fish

Floorwise F592c Contact Spray Canister

Partition coefficient log Pow: 1.25

PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS (<0.1% 1,3 BUTADIENE)

Bioaccumulative potential Bioaccumulation is unlikely.

12.4. Mobility in soil

Mobility Volatile.

Ecological information on ingredients.

DICHLOROMETHANE

Mobility Volatile.

Adsorption/desorption

Soil Koc: ~46.8

coefficient

PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS (<0.1% 1,3 BUTADIENE)

Mobility The product contains volatile organic compounds (VOCs) which will evaporate

easily from all surfaces.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

Not determined.

assessment

Ecological information on ingredients.

DICHLOROMETHANE

Results of PBT and vPvB This substance is not classified as PBT or vPvB according to current UK criteria. assessment

PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS (<0.1% 1,3 BUTADIENE)

Results of PBT and vPvB This product does not contain any substances classified as PBT or vPvB. assessment

12.6. Other adverse effects

Other adverse effects None known.

Ecological information on ingredients.

DICHLOROMETHANE

Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methodsDo not puncture or incinerate, even when empty. Avoid the spillage or runoff entering drains,

sewers or watercourses. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Residues and empty containers should be taken care of as hazardous waste according to local and national provisions.

Waste class Empty Canister: 15 01 10 (Containing hazardous residue), Empty Canister: 15 01 04 (No

hazardous residues), Full or Partially Empty Canister: 16 05 04.

Floorwise F592c Contact Spray Canister

SECTION 14: Transport information

14.1. UN number

UN No. (ADR/RID) 3501
UN No. (IMDG) 3501
UN No. (ICAO) 3501
UN No. (ADN) 3501

14.2. UN proper shipping name

Proper shipping name CHEMICAL UNDER PRESSURE, FLAMMABLE, N.O.S. (PETROLEUM GASES, LIQUEFIED;

(ADR/RID) PETROLEUM GAS, DICHLOROMETHANE)

Proper shipping name (IMDG) CHEMICAL UNDER PRESSURE, FLAMMABLE, N.O.S. (PETROLEUM GASES, LIQUEFIED;

PETROLEUM GAS, DICHLOROMETHANE)

Proper shipping name (ICAO) CHEMICAL UNDER PRESSURE, FLAMMABLE, N.O.S. (PETROLEUM GASES, LIQUEFIED;

PETROLEUM GAS, DICHLOROMETHANE)

Proper shipping name (ADN) CHEMICAL UNDER PRESSURE, FLAMMABLE, N.O.S. (PETROLEUM GASES, LIQUEFIED;

PETROLEUM GAS, DICHLOROMETHANE)

14.3. Transport hazard class(es)

ADR/RID class 2.1

ADR/RID classification code 8F

ADR/RID label 2.1

IMDG class 2.1

ICAO class/division 2.1

ADN class 2.1

Transport labels



14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

IMDG Code segregation SW2

group

EmS F-D, S-U

ADR transport category 2

Hazard Identification Number 23

(ADR/RID)

Tunnel restriction code (B/D)

Floorwise F592c Contact Spray Canister

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

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

National regulations Control of Substances Hazardous to Health Regulations 2002 (as amended).

Health and Safety at Work etc. Act 1974 (as amended).

Guidance Workplace Exposure Limits EH40.

Authorisations (SI 2020 No.

1577 Annex XIV)

No specific authorisations are known for this product.

Restrictions (SI 2020 No.

No specific restrictions on use are known for this product.

1577 Annex XVII)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

General information

Classification procedures according to SI 2019 No. 720 Flam. Gas 1 - H220, Press. Gas (Liq.) - H280: Weight of evidence. Skin Irrit. 2 - H315: Calculation method. Eye Irrit. 2 - H319: Calculation method. STOT SE 3 - H336: Calculation

method. Carc. 2 - H351: Calculation method.

Issued by **Technical Department**

Revision date 08/06/2022

Revision 14.2

Supersedes date 08/02/2021

SDS number 20642

Hazard statements in full H220 Extremely flammable gas.

H280 Contains gas under pressure; may explode if heated.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H351 Suspected of causing cancer.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.