Annex II



Freon[™] 407C Refrigerant

Version 7.0 (replaces: Version 6.0)

Revision Date 19.05.2016 Ref. 130000000517

This Safety Data Sheet adheres to the standards and regulatory requirements of Great Britain and may not meet the regulatory requirements in other countries.

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

1.1. Product identifier

Product name : Freon [™] 407C Refrigerant

Types : ASHRAE: R-407C

Synonyms : Suva[™] 9000

SUVA® 407C

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

Use of the Substance/Mixture : Refrigerant, For professional users only.

1.3. Details of the supplier of the safety data sheet

Company : Chemours Netherlands B.V.

Baanhoekweg 22 NL-3313 LA Dordrecht

Netherlands

Telephone : +31-(0)-78-630-1011

Telefax : +31-78-6163737

E-mail address : sds-support@chemours.com

1.4. Emergency telephone number

Emergency telephone number : +(44)-870-8200418 (CHEMTREC - Recommended)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Gases under pressure, H280: Contains gas under pressure; may explode if heated.

Liquefied gas

2.2. Label elements

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Warning

H280 Contains gas under pressure; may explode if heated.

Special labelling of certain Kyoto: Contains fluorinated greenhouse gas covered by the Kyoto

substances and mixtures Protocol.,HFC-134a,HFC-125,HFC-32,

P410 + P403 Protect from sunlight. Store in a well-ventilated place.

2.3. Other hazards

This mixture contains no substance considered to be persistent, bioaccumulating and toxic (PBT).

This mixture contains no substance considered to be very persistent and very bioaccumulating (vPvB).

Vapours are heavier than air and can cause suffocation by reducing oxygen available for breathing.

Rapid evaporation of the liquid may cause frostbite.

Misuse or intentional inhalation abuse may cause death without warning symptoms, due to cardiac effects.

May cause cardiac arrhythmia.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Registration number	Classification according to Regulation (EU) 1272/2008 (CLP)	Concentration (% w/w)			
Difluoromethane (CAS-No.75-10-5) (EC-No.200-839-4)					
01-2119471312-47	Flam. Gas 1; H220 Press. Gas Liquefied gas; H280	23 %			

Pentafluoroethane (CAS-No.354-33-6) (EC-No.206-557-8)

01-2119485636-25	Press. Gas Liquefied gas; H280	25 %

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1,1,1,2-Tetrafluoroethane (CAS-No.811-97-2) (EC-No.212-377-0)

<u>-1,1,1,1</u> = 1011 and all of 1011 and 11010 are				
01-2119459374-33	Press. Gas Liquefied gas; H280	52 %		

The above products are compliant to REACH registration obligations; Registration number(s) may not be provided because substance(s) are exempted, not yet registered under REACH or are registered under another regulatory process (biocide uses, plant protection products), etc.

For the full text of the H-Statements mentioned in this Section, see Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice : If unconscious place in recovery position and seek medical advice. Never give

anything by mouth to an unconscious person. If breathing is irregular or

stopped, administer artificial respiration.

First aider needs to protect himself.

: If symptoms persist, call a physician.

Inhalation : Remove from exposure, lie down. Move to fresh air. Keep patient warm and at

rest. Artificial respiration and/or oxygen may be necessary. Consult a

physician.

Skin contact : Take off contaminated clothing and shoes immediately. Flush area with

lukewarm water. Do not use hot water. If frostbite has occurred, call a

physician.

Eye contact : Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes.

Get medical attention.

Ingestion : Is not considered a potential route of exposure.

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

Symptoms : Misuse or intentional inhalation abuse may cause death without warning

symptoms, due to cardiac effects., Other symptoms potentially related to misuse or inhalation abuse are:, Anaesthetic effects, Light-headedness,

dizziness, confusion, incoordination, drowsiness, or unconsciousness, irregular heartbeat with a strange sensation in the chest, heart thumping, apprehension,

feeling of fainting, dizziness or weakness

Skin contact may provoke the following symptoms:, Frostbite, Irritation,

Discomfort, Itching, Redness, Swelling of tissue

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: Eye contact may provoke the following symptoms:, Frostbite, Irritation, Tearing,

redness, or discomfort.

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

Treatment : Do not give adrenaline or similar drugs.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment., Use water spray, alcohol-resistant foam, dry

chemical or carbon dioxide.

5.2. Special hazards arising from the substance or mixture

Specific hazards during

firefighting

: Pressure build-up. Fire or intense heat may cause violent rupture of packages.

: Hazardous thermal decomposition products:

: Carbon oxides: Hydrogen fluoride: Fluorocarbons: Carbonyl fluoride

: Exposure to decomposition products may be a hazard to health.

5.3. Advice for firefighters

Special protective equipment

for firefighters

: In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment. Wear neoprene gloves during cleaning up work after a

fire.

Further information : Cool containers/tanks with water spray.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions : Evacuate personnel to safe areas. Ventilate area, especially low or enclosed

places where heavy vapours might collect. Refer to protective measures listed

in sections 7 and 8.

6.2. Environmental precautions

Environmental precautions : Should not be released into the environment.

In accordance with local and national regulations.

6.3. Methods and materials for containment and cleaning up

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Methods for cleaning up : Evaporates.

6.4. Reference to other sections

For disposal instructions see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling : Vapours are heavier than air and may spread along floors.

Avoid breathing vapours or mist. Avoid contact with skin, eyes and clothing. Provide sufficient air exchange and/or exhaust in work rooms. For personal

protection see section 8.

Advice on protection against fire and explosion

The product is not flammable in air under ambient conditions of temperature and pressure. When pressurised with air or oxygen, the mixture may become flammable. Certain mixtures of HCFCs or HFCs with chlorine may become flammable or reactive under certain conditions.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

Do not drag, slide or roll cylinders. Never attempt to lift cylinder by its cap. Use a check valve or trap in the discharge line to prevent hazardous back flow into the cylinder. Keep at temperature not exceeding 52°C. Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from contamination. Protect cylinders from damage. Keep away from direct sunlight. Store only in approved containers.

Advice on common storage

: No materials to be especially mentioned.

For further information see Section 10 of the safety data sheet.

Storage temperature

: < 52 °C

Other data

: The product has an indefinite shelf life when stored properly.

7.3. Specific end use(s)

no data available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

If sub-section is empty then no values are applicable.

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Components with workplace control parameters

Type Form	_	Control parameters	Update	Regulatory basis	Remarks
	•	•			

1,1,1,2-Tetrafluoroethane (CAS-No. 811-97-2)

Time Weighted Average (TWA):	4,240 mg/m3 1,000 ppm	2007	UK. EH40 Workplace Exposure Limits (WELs)	
, ,				

Derived No Effect Level (DNEL)

Difluoromethane : Type of Application (Use): Workers

Exposure routes: Inhalation

Health Effect: Chronic effects, Systemic toxicity

Value: 7035 mg/m3

: Type of Application (Use): Consumers

Exposure routes: Inhalation

Health Effect: Chronic effects, Systemic toxicity

Value: 750 mg/m3

Pentafluoroethane : Type of Application (Use): Workers

Exposure routes: Inhalation

Health Effect: Chronic effects, Systemic toxicity

Value: 16444 mg/m3

: Type of Application (Use): Consumers

Exposure routes: Inhalation

Health Effect: Chronic effects, Systemic toxicity

Value: 1753 mg/m3

• 1,1,1,2-Tetrafluoroethane : Type of Application (Use): Workers

Exposure routes: Inhalation

Health Effect: Chronic effects, Systemic toxicity

Value: 13936 mg/m3

Type of Application (Use): Consumers

Exposure routes: Inhalation

Health Effect: Chronic effects, Systemic toxicity

Value: 2476 mg/m3

Predicted No Effect Concentration (PNEC)

Difluoromethane : Value: 0.142 mg/l

Compartment: Fresh water

: Value: 1.42 mg/l Compartment: Water

Remarks: Intermittent use/release

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: Value: 0.534 mg/kg

Compartment: Fresh water sediment

Pentafluoroethane : Value: 0.1 mg/l

Compartment: Fresh water

: Value: 1 mg/l

Compartment: Water

Remarks: Intermittent use/release

: Value: 0.6 mg/kg

Compartment: Fresh water sediment

1,1,1,2-Tetrafluoroethane : Value: 0.1 mg/l

Compartment: Fresh water

: Value: 0.01 mg/l

Compartment: Marine water

: Value: 1 mg/l

Compartment: Water

Remarks: Intermittent use/release

: Value: 0.75 mg/kg dry weight (d.w.) Compartment: Fresh water sediment

: Value: 73 mg/l

Compartment: Water

Remarks: Sewage treatment plants

8.2. Exposure controls

Engineering measures : Ensure adequate ventilation, especially in confined areas.

Local exhaust should be used when large amounts are released.

Eye protection : Wear safety glasses or coverall chemical splash goggles. Eye protection

complying with EN 166. or ANSI Z87.1 Additionally wear a face shield where the possibility exists for face contact due to splashing, spraying or airborne contact

with this material.

Hand protection : Material: Leather gloves

The suitability for a specific workplace should be discussed with the producers

of the protective gloves.

Material: Low temperature resistant gloves

:

Protective gloves complying with EN 374. or US OSHA guidelines

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:

The choice of an appropriate glove does not only depend on its material but also on other quality features and is different from one producer to the other. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of

cuts, abrasion, and the contact time.

Skin and body protection : Wear suitable protective equipment. Wear as appropriate: Impervious clothing

Protective measures : Self-contained breathing apparatus (SCBA) is required if a large release occurs.

The type of protective equipment must be selected according to the concentration and amount of the substance at the specific workplace.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice.

Respiratory protection : For rescue and maintenance work in storage tanks use self-contained breathing

apparatus. Vapours are heavier than air and can cause suffocation by reducing

oxygen available for breathing.

Respiratory protection complying with EN 137.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form : Liquefied gas

Colour : colourless

Odour : slight, ether-like

Melting point/range : Not available for this mixture.

Boiling point : -43.6 °C

Flash point : Not applicable

Ignition temperature : 685 °C

Vapour pressure : 11,903 hPa at 25 °C

: 21,860 hPa at 50 °C

Density : 1.136 g/cm3 at 25 °C, (as liquid)

: 0.0042 g/cm3 at 25 °C (1,013 hPa)

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Water solubility : not determined

9.2. Other information

no data available

SECTION 10: Stability and reactivity

10.1. Reactivity : Decomposes on heating.

10.2. Chemical stability : The product is chemically stable.

10.3. Possibility of hazardous reactions

: Stable under recommended storage conditions.

10.4. Conditions to avoid : Avoid open flames and high temperatures. The product is not flammable in air

under ambient conditions of temperature and pressure. When pressurised with air or oxygen, the mixture may become flammable. Certain mixtures of HCFCs or HFCs with chlorine may become flammable or reactive under certain conditions. Pressurized container: Do not pierce or burn, even after use. Keep

at temperature not exceeding 52°C.

10.5. Incompatible materials : Alkali metals

Alkaline earth metals Powdered metals Powdered metal salts

10.6. Hazardous

decomposition products

Hazardous thermal decomposition products may include:

Hydrogen fluoride Carbon oxides Fluorocarbons Carbonyl fluoride

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute inhalation toxicity

Difluoromethane

LC50 / 4 h Rat :> 520000 ppm

Low Observed Adverse Effect Concentration (LOAEC) / Dog :> 350000 ppm

Cardiac sensitization

No Observed Adverse Effect Concentration / Dog :350000 ppm

Cardiac sensitization

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Pentafluoroethane

LC50 / 4 h Rat :> 800000 ppm Method: OECD Test Guideline 403

No Observed Adverse Effect Concentration / Dog:75000 ppm

Cardiac sensitization

Low Observed Adverse Effect Concentration (LOAEC) / Dog :100000 ppm

Cardiac sensitization

• 1,1,1,2-Tetrafluoroethane

LC50 / 4 h Rat :> 567000 ppm

No Observed Adverse Effect Concentration / Dog: 40000 ppm

Cardiac sensitization

Low Observed Adverse Effect Concentration (LOAEC) / Dog:80000 ppm

Cardiac sensitization

Skin irritation

• Difluoromethane

Not tested on animals

Classification: Not classified as irritant

Result: No skin irritation

Not expected to cause skin irritation based on expert review of the properties of the substance.

• 1,1,1,2-Tetrafluoroethane

Rabbit

Classification: Not classified as irritant

Result: No skin irritation

Eye irritation

• Difluoromethane

Not tested on animals

Classification: Not classified as irritant

Result: No eye irritation

Not expected to cause eye irritation based on expert review of the properties of the substance.

• 1,1,1,2-Tetrafluoroethane

Rabbit

Classification: Not classified as irritant

Result: No eye irritation

Sensitisation

Difluoromethane

Not tested on animals

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Result: Does not cause skin sensitisation.

Not expected to cause sensitization based on expert review of the properties of the substance.

There are no reports of human respiratory sensitization.

Pentafluoroethane

human

Classification: Does not cause respiratory sensitisation.

Result: Does not cause respiratory sensitisation.

• 1,1,1,2-Tetrafluoroethane

Guinea pig

Classification: Does not cause skin sensitisation.

Result: Does not cause skin sensitisation.

Rat

Classification: Does not cause respiratory sensitisation.

Result: Does not cause respiratory sensitisation.

Repeated dose toxicity

Difluoromethane

Inhalation Rat

No toxicologically significant effects were found.

Pentafluoroethane

Inhalation Rat

No toxicologically significant effects were found.

• 1,1,1,2-Tetrafluoroethane

Inhalation Rat

No toxicologically significant effects were found.

Mutagenicity assessment

Difluoromethane

Animal testing did not show any mutagenic effects. Tests on bacterial or mammalian cell cultures did not show mutagenic effects.

Pentafluoroethane

Animal testing did not show any mutagenic effects. Evidence suggests this substance does not cause genetic damage in cultured mammalian cells. Did not cause genetic damage in cultured bacterial cells.

• 1,1,1,2-Tetrafluoroethane

Animal testing did not show any mutagenic effects. Tests on bacterial or mammalian cell cultures did not show mutagenic effects.

Carcinogenicity assessment

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• Pentafluoroethane

Not classifiable as a human carcinogen. Overall weight of evidence indicates that the substance is not carcinogenic.

• 1,1,1,2-Tetrafluoroethane

Not classifiable as a human carcinogen. Overall weight of evidence indicates that the substance is not carcinogenic.

Toxicity to reproduction assessment

Difluoromethane

No toxicity to reproduction Animal testing showed no reproductive toxicity. Information given is based on data obtained from similar substances.

Pentafluoroethane

No toxicity to reproduction Animal testing showed no reproductive toxicity.

• 1,1,1,2-Tetrafluoroethane

No toxicity to reproduction No effects on or via lactation Animal testing showed no reproductive toxicity.

Assessment teratogenicity

Difluoromethane

Animal testing showed no developmental toxicity.

Pentafluoroethane

Animal testing showed no developmental toxicity.

• 1,1,1,2-Tetrafluoroethane

Animal testing showed no developmental toxicity.

Further information

Avoid skin contact with leaking liquid (danger of frostbite).

SECTION 12: Ecological information

12.1. Toxicity

Toxicity to fish

Difluoromethane

LC50 / 96 h / Fish: 1,507 mg/l

Pentafluoroethane

LC50 / 96 h / Oncorhynchus mykiss (rainbow trout): 450 mg/l Information given is based on data obtained from similar substances.

• 1,1,1,2-Tetrafluoroethane

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LC50 / 96 h / Oncorhynchus mykiss (rainbow trout): 450 mg/l

Toxicity to aquatic plants

Difluoromethane

EC50 / 96 h / Algae: 142 mg/l

Pentafluoroethane

ErC50 / 96 h / Algae: 142 mg/l

Information given is based on data obtained from similar substances.

NOEC / 72 h / Pseudokirchneriella subcapitata (green algae): 13.2 mg/l Information given is based on data obtained from similar substances.

• 1,1,1,2-Tetrafluoroethane

ErC50 / 96 h / Algae: 142 mg/l

Information given is based on data obtained from similar substances.

NOEC / 72 h / Pseudokirchneriella subcapitata (green algae): 13.2 mg/l Information given is based on data obtained from similar substances.

Toxicity to aquatic invertebrates

Difluoromethane
 EC50 / 48 h / Daphnia (water flea): 652 mg/l

Pentafluoroethane

EC50 / 48 h / Daphnia magna (Water flea): 980 mg/l Information given is based on data obtained from similar substances.

• 1,1,1,2-Tetrafluoroethane

EC50 / 48 h / Daphnia magna (Water flea): 980 mg/l

Chronic toxicity to fish

Difluoromethane

NOEC / 30 d / Fish (unspecified species): 65.8 mg/l

12.2. Persistence and degradability

Biodegradability

Difluoromethane

/ 28 d

Biodegradation: 5 %

Method: OECD Test Guideline 301D

Not readily biodegradable.

Pentafluoroethane

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Not rapidly biodegradable

• 1,1,1,2-Tetrafluoroethane Not biodegradable

12.3. Bioaccumulative potential

no data available

12.4. Mobility in soil

no data available

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment

This mixture contains no substance considered to be persistent, bioaccumulating and toxic (PBT). / This mixture contains no substance considered to be very persistent and very bioaccumulating (vPvB).

12.6. Other adverse effects

Ozone depletion potential

0

Global warming potential (GWP)

1774

Additional ecological information

IPCC - AR4 (Fourth Assessment Report of the Intergovernmental Panel on Climate Change) - 2007

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product : Can be used after re-conditioning. If re-conditioning is not practicable, dispose

of in compliance with local regulations.

Contaminated packaging : Empty pressure vessels should be returned to the supplier.

If recycling is not practicable, dispose of in compliance with local regulations.

SECTION 14: Transport information

ADR

14.1. UN number: 3340

14.2. UN proper shipping name: REFRIGERANT GAS R 407C

14.3. Transport hazard class(es): 2

14.4. Packing group: Not applicable

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14.5. Environmental hazards: For further information see Section 12.

14.6. Special precautions for user:

Tunnel restriction code: (C/E)

IATA C

14.1. UN number: 3340

14.2. UN proper shipping name: Refrigerant gas R 407C

14.3. Transport hazard class(es): 2.2

14.4. Packing group: Not applicable

14.5. Environmental hazards: For further information see Section 12.

14.6. Special precautions for user:

no data available

IMDG

14.1. UN number: 3340

14.2. UN proper shipping name: REFRIGERANT GAS R 407C

14.3. Transport hazard class(es): 2.2

14.4. Packing group: Not applicable

14.5. Environmental hazards: For further information see Section 12.

14.6. Special precautions for user:

no data available

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

Not applicable

SECTION 15: Regulatory information

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

Other regulations : Take note of Directive 98/24/EC on the protection of the health and safety of

workers from the risks related to chemical agents at work.

15.2. Chemical Safety Assessment

Chemical Safety Assessments have been carried out for these substances.

Based on the physico-chemical hazard assessment of this mixture, it was decided to include inside the main body of the safety data sheet all the relevant information coming from the exposure scenario of the lead/priority substances. Please refer to the safety data sheet of the individual components for additional information on exposure scenario.

SECTION 16: Other information

Full text of H-Statements referred to under section 3.

H220 Extremely flammable gas.

H280 Contains gas under pressure; may explode if heated.

Abbreviations and acronyms

ADR European Agreement concerning the International Carriage of Dangerous Goods by

Road

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ATE Acute toxicity estimate

CAS-No. Chemical Abstracts Service number CLP Classification, Labelling and Packaging

EbC50 Concentration at which 50% reduction of biomass is observed

EC50 Median effective concentration

EN European Norm

EPA Environmental Protection Agency

ErC50 Concentration at which a 50% inhibition of growth rate is observed

EyC50 Concentration at which 50 % inhibition of yield is observed

IATA_C International Air Transport Association (Cargo)

IBCInternational Bulk Chemical CodeICAOInternational Civil Aviation OrganizationISOInternational Standard OrganizationIMDGInternational Maritime Dangerous Goods

LC50 Median Lethal Concentration

LD50 Median Lethal Dose

LOEC Lowest Observed Effect Concentration

LOEL Lowest observed effect level

MARPOL International Convention for the Prevention of Marine Pollution from Ships

n.o.s. Not Otherwise Specified

NOAEC No Observed Adverse Effect Concentration

NOAEL No observed adverse effect level NOEC No Observed Effect Concentration

NOEL No Observed Effect Level

OECD Organisation for Economic Co-operation and Development OPPTS Office of Prevention, Pesticides and Toxic Substances

PBT Persistent, Bioaccumulative and Toxic

STEL Short term exposure limit
TWA Time Weighted Average (TWA):

vPvB very Persistent and very Bioaccumulative

Further information

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Significant change from previous version is denoted with a double bar.

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