# According to Regulation (EU) No. 1907/2006 (REACH), Annex II

Version: 1.0/EN Revision date: 28/12/2016
Trade name: HYCOOL 404A Printing date: 28/12/2016

# Section 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name: HYCOOL 404A

**Product description:** Mixed refrigerant. Mixed of R143a, R125 and R-134a.

Retrofited refrigerant for R502

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

Identified uses:Used as refrigerant.Uses advised against:No uses advised against.

1.3 Details of the supplier of the SDS

Only Representative: ISO KIMIA (M) SDN BHD

Address: NO. 5, JALAN PELABUR 23/1, 40300 SHAH ALAM, SELANGOR.

**E-mail:** enquiry@isokimia.com.my

Manufacturer: ZHEJIANG YONGHE REFRIGERANT CO.,LTD.

Address: NO.E-025 DONGGANG INDUSTRIAL DISTRICT QUZHOU ZHEJIANG CHINA

E-mail: Yonghe\_gas12@qhyh.com

Telephone: +86 570 3832119 Fax: +86 570 8888404

Importer: ISO KIMIA (M) SDN BHD

Address: NO. 5, JALAN PELABUR 23/1, 40300 SHAH ALAM, SELANGOR.

**E-mail:** enquiry@isokimia.com.my

Telephone: +603 5541 0612 Fax: +604 5549 3208

### 1.4 Emergency telephone number

+86 579 2660119(China)

#### Section 2: Hazards identification

#### 2.1 Classification of the substance or mixture

### Classification according to Regulation (EC) No 1272/2008[CLP]

Gases under pressure (Liquefied gases); H280

# Classification according to Council Directive 1999/45/EEC [DPD]

This product does not meet the criteria for classification in any hazard class according to Directive 67/548/EEC on classification, labelling and packaging of substances.

#### Additional information

Full text of H-statement(s): see section 16.

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#### 2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP]

Trade name: R404A

Hazard pictogram(s):

GHS04

Signal word: Warning

**Hazard statements:** H280: Contains gas under pressure; may explode if heated.

Precautionary statements:

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

Supplemental Hazard information (EUH):

No information available.

Special rules for supplemental label elements for certain mixtures:

No information available.

Labelling according to Directive 1999/45/EC

Symbol(s) and Indication(s) of Danger: No pictogram is used.

Risk Phrase: No risk phrase is used. Safety Phrases: No safety phrase is used.

## 2.3 Other hazards

Fluorinated greenhouse gases, which has climatic warming potential.

## Section 3: Composition/information on ingredients

## 3.1 Substance information

Substance name	Synonym	CAS No.	EC No.	Molecular formula	Classification according to DSD	% (w/w)
1,1,1-trifluoroethane	R143a	420-46-2	206-996-5	C2H3F3	F; R12	52±1
Pentafluoroethane	R125	354-33-6	206-557-8	C2HF5	-	44±2
Norflurane	R134a	811-97-2	212-377-0	C2H2F4	-	4±2

Substance name	Synonym	CAS No.	EC No.	Molecular formula	Classification according to CLP	% (w/w)
1,1,1-trifluoroethane	R143a	420-46-2	206-996-5	C2H3F3	Flam. Gas 1; H220 Press. Gas (Liq. gas); H280	52±1
Pentafluoroethane	R125	354-33-6	206-557-8	C2HF5	Press. Gas (Comp. gas); H280	44±2
Norflurane	R134a	811-97-2	212-377-0	C2H2F4	Press. Gas (Liq. gas); H280	4±2

Remark: The rest unspecified ingredients are impurities, and they are not hazard.

Full text of R-phrase(s) and H-statement(s): see section 16.

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#### Section 4: First aid measures

## 4.1 Description of first aid measures

General notes: In all cases of doubt, or when symptoms persist, seek medical attention.

#### Following inhalation:

Remove patient from exposure, keep warm and at rest. Administer oxygen if necessary.

Apply artificial respiration if breathing has ceased or shows signs of failing.

In the event of cardiac arrest apply external cardiac massage. Obtain immediate medical attention.

#### Following skin contact:

Thaw affected areas with water. Remove contaminated clothing.

Caution: clothing may adhere to the skin in the case of freeze burns.

After contact with skin, wash immediately with plenty of warm water.

If irritation or blistering occur obtain medical attention.

#### Following eye contact:

Immediately irrigate with eyewash solution or clean water, holding the eyelids apart, for at least 10 minutes. Obtain immediate medical attention.

#### Following ingestion:

Ingestion is not considered a potential route of exposure.

Do not induce vomiting. Provided the patient is conscious, wash out mouth with water and give 200-300 ml (half a pint) of water to drink. Obtain immediate medical attention.

### Notes for the doctor:

Adrenaline and similar sympathomimetic drugs should be avoided following exposure as cardiac arrhythmia may result with possible subsequent cardiac arrest. Treat symptomatically and supportively. Treatment may vary with condition of victim and specifics of incident.

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

Low acute toxicity. High exposures may cause an abnormal heart rhythm and prove suddenly fatal.

Very high atmospheric concentrations may cause anaesthetic effects and asphyxiation.

Liquid splashes or spray may cause freeze burns to skin and eyes.

### 4.3 Indication of the immediate medical attention and special treatment needed

Persons with pre-existing skin, eye, or respiratory disease may be at increased risk from the irritant or allergic properties of this material. Attending physician should treat exposed patients symptomatically.

## Section 5: Fire-fighting measures

#### 5.1 Extinguishing media

### Suitable extinguishing media:

In case of fire in the surroundings: use appropriate extinguishing media.

#### Unsuitable extinguishing media:

For this substance/mixture no limitations of extinguishing agents are given.

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

This refrigerant is not flammable in air under ambient conditions of temperature and pressure.

Certain mixtures of this refrigerant and air when under pressure may be flammable.

Mixtures of this refrigerant and air under pressure should be avoided.

Certain mixtures of HFCs and chlorine may be flammable or reactive under certain conditions.

Thermal decomposition will evolve very toxic and corrosive vapours. (hydrogen fluoride)

Containers may burst if overheated.

# 5.3 Advice for fire-fighters

Shut off gas supply if this can be done safely. If possible, take container out of dangerous zone.

Cool cylinders with water spray. Self-contained breathing apparatus (SCBA) may be required if cylinders rupture or release under fire conditions.

#### Section 6: Accidental release measures

## 6.1 Personal precautions, protective equipment and emergency procedures

Immediately contact emergency personnel. Keep unnecessary personnel away. Use suitable protective equipment (section 8). Shut off gas supply if this can be done safely. Isolate area until gas has dispersed.

#### **6.2** Environmental precautions

Prevent liquid from entering drains, sewers, basements and work pits since the vapour may create a suffocating atmosphere.

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

Provided it is safe to do so, isolate the source of the leak.

Allow small spillages to evaporate provided there is adequate ventilation.

Large spillages: Ventilate area. Contain spillages with sand, earth or any suitable adsorbent material.

### **6.4** Reference to other sections

See Section 7 for information on safe handling.

See section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

# Section 7: Handling and storage

#### 7.1 Precautions for safe handling

Avoid inhalation of high concentrations of vapours. Atmospheric levels should be controlled in compliance with the occupational exposure limit. Atmospheric concentrations well below the occupational exposure limit can be achieved by good occupational hygiene practice.

The vapour is heavier than air, high concentrations may be produced at low levels where general

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ventilation is poor, in such cases provide adequate ventilation or wear suitable respiratory protective equipment with positive air supply. Avoid contact with naked flames and hot surfaces as corrosive and very toxic decomposition products can be formed. Avoid contact between the liquid and skin and eyes. For correct refrigerant composition, systems should be charged using the liquid phase and not the vapour phase.

#### **Process Hazards:**

Liquid refrigerant transfers between refrigerant containers and to and from systems can result in static generation. Ensure adequate earthing. Certain mixtures of HFCs and chlorine may be flammable or reactive under certain conditions.

# 7.2 Conditions for safe storage, including any incompatibilities

Keep in a well ventilated place. Keep in a cool place away from fire risk, direct sunlight and all sources of heat such as electric and steam radiators.

Avoid storing near to the intake of air conditioning units, boiler units and open drains.

Cylinders and Drums: Keep container dry. Storage temperature: < 45°C

### 7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

## Section 8: Exposure controls/personal protection

#### 8.1 Control parameters

### Occupational exposure limit values:

R143a CAS # 420-46-2		Occupational exp	oosure limit values	ure limit values	
Country of origin	Long term/	Eight hours	Short term		
Sweden	500 ppm	1750 mg/m <sup>3</sup>	750 ppm	2625 mg/m <sup>3</sup>	

R125 CAS # 354-33-6	Occupational exposure limit values			
Country of origin	Long term/	Eight hours	Short	term
Sweden	500 ppm 2500 mg/m <sup>3</sup>		750 ppm	3750 mg/m <sup>3</sup>

R134a CAS # 811-97-2	Occupational exposure limit values					
Country of origin	Long term	/ Eight hours	Short term			
Austria	1000 ppm	4200 mg/m <sup>3</sup>	4000 ppm	16800 mg/m <sup>3</sup>		
Germany (AGS)	1000 ppm	4200 mg/m <sup>3</sup>	8000 ppm	33600 mg/m <sup>3</sup>		
Germany (DFG)	1000 ppm	4200 mg/m <sup>3</sup>	8000 ppm	33600 mg/m <sup>3</sup>		
Sweden	500 ppm	2000 mg/m <sup>3</sup>	750 ppm	3000 mg/m <sup>3</sup>		
Switzerland	1000 ppm	4200 mg/m <sup>3</sup>	-	-		
United Kingdom	1000 ppm	4240 mg/m <sup>3</sup>	-	-		

#### 8.2 Exposure controls

#### Appropriate engineering controls:

Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible

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exposure limits.

Personal protective equipment:

Eye and face protection: Sufficient eye protection should be worn. When handling compressed gas, at

least glasses with side protection should be worn. When handling liquid gas,

chemical safety goggles must be used as well as a protective shield.

Skin protection: Body protection:

Use protective boots while handling gas cylinders.

Hand protection:

Wear leather gloves to prevent frostbite injuries from rapidly expanding gas

when handling pressurised gas bottles.

Respiratory protection: In an emergency (e.g.: unintentional release of the substance, exceeding the

occupational exposure limit value) respiratory protection must be worn. Consider the maximum period for wear. Wear self-contained breathing

apparatus. Do not use filter respirator.

Environmental exposure controls:

Do not allow material to be released to the environment without the proper governmental permits.

Industrial hygiene:

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.

## Section 9: Physical and chemical properties

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

**Appearance:** Compressed liquefied gas.

Colour:

Odour:

Slight ethereal

PH:

Not available.

Melting point:

No data available.

Boiling point:

-47.2°C to -46.4°C

Density:

1.06 g/cm³ at 20°C

**Vapour Density:** 3.42 approx, at bubble point temperature. (Air= 1)

**Vapour pressure:** 8270 mm Hg at 20°C

Partition coefficient (n -octanol/water): Log pow = 1.740 (R143a, NLM Dataset);

Log pow = 2.3 (R125); Log pow = 1.274 (R134a, HSDB).

**Solubility in water:** Insoluble in water;

Soluble in: chlorinated solvents, alcohols, esters.

Flash point: No data available.

Critical Temperature: 72.1 ° C
Critical Pressure: 3.74 Mpa

Flammability: Not flammable.

Decomposition temperature: No data available.

Explosive properties: No data available.

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Oxidising properties:

Evaporation rate:

No data available.

Viscosity:

No data available.

## 9.2 Other information

No data available.

## Section 10: Stability and reactivity

## 10.1 Reactivity

Certain mixtures of HFCs and chlorine may be flammable or reactive under certain conditions.

#### 10.2 Chemical stability

Stable under normal temperature conditions and recommended use.

#### 10.3 Possibility of hazardous reactions

Can react violently if in contact with alkali metals and alkaline earth metals - sodium, potassium, barium.

#### 10.4 Conditions to avoid

Avoid open flames and high temperatures.

## 10.5 Incompatible materials

Incompatible materials: finely divided metals, magnesium and alloys containing more than 2% magnesium.

#### 10.6 Hazardous decomposition products

Hazardous Decomposition Product(s): hydrogen fluoride by thermal decomposition and hydrolysis.

## Section 11: Toxicological information

#### 11.1 Toxicokinetics, metabolism and distribution

R143a No data available.

R125 There is a significant accumulation of fluorocarbons in brain, liver & lung compared to blood levels, signifying a tissue distribution of fluorocarbons similar to that of chloroform.(HSDB)

R134a The metabolism of R-134a by hepatocytes was investigated. Liver cells were isolated from male Fischer 344 rats and exposed to atmospheres containing R-134a and/or halothane and analyzed for fluoride. It was concluded that R-134a can be metabolized by liver cells, and may involve cytochrome p450. (HSDB)

#### 11.2 Information on toxicological effects

#### Acute toxicity:

R143a Acute Inhalation toxicity:  $LC_{50} = 540 \text{ g/m}^3/4\text{h} \text{ (rat) (NLM Dataset)};$ R125 Acute Inhalation toxicity:  $LC_{50} = 2735 \text{ g/m}^3/2\text{h} \text{ (mouse) (NLM Dataset)};$ 

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 $LC_{50} = 2910 \text{ g/m}^3/4\text{h (rat) (NLM Dataset)};$ 

R134a Acute Inhalation toxicity:  $LC_{50} = 1700 \text{ g/m}^3/2\text{h} \text{ (mouse) (NLM Dataset)};$ 

 $LC_{50} = 1500 \text{ g/m}^3/4\text{h} \text{ (rat) (NLM Dataset)};$ 

#### Skin corrosion/irritation:

R143a No data available.R125 No data available.R134a Slight skin irritant.

Mixture Liquid splashes or spray may cause freeze burns. Unlikely to be hazardous by skin absorption.

### Serious eye damage/irritation:

R143a Eyes, Rabbit, non irritant.

R125 No data available.

R134a Slight eye irritation resulted from a brief spray of vapor.

Mixture Liquid splashes or spray may cause freeze burns.

#### Respiratory or skin sensitization:

To the best of our knowledge, the toxicological properties have not been thoroughly investigated.

### CMR effects (Carcinogenicity, Mutagenicity and Toxicity for Reproduction):

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

The substance or mixture is not classified as mutagens or toxic to reproduction.

#### STOT-single exposure and repeated exposure:

#### R134a *Effects of short-term exposure*:

Rapid evaporation of the liquid may cause frostbite. The substance may cause effects on the central nervous system and cardiovascular system, resulting in cardiac disorders.

#### Additional information:

No data available.

## Section 12: Ecological information

#### 12.1 Toxicity

R143a Acute toxicity to fish:  $LC_{50} > 40 \text{ mg/l/96h}$  (Rainbow trout)(IUCLD);

Acute toxicity to daphnia:  $EC_{50} = 300 \text{ mg/l/48h}$  (Daphnia magna);

R125 Quantitative data on the acute fish/daphnia/bacteria toxicity of this product are not

available.

R134a Acute toxicity to fish:  $LC_{50} = 450 \text{ mg/l/96h}$  (*Rainbow Trout*);

Acute toxicity to daphnia:  $EC_{50} = 980 \text{ mg/l/48h}$  (Daphnia magna);

## 12.2 Persistence and degradability

R143a Decomposed slowly in the lower atmosphere (troposphere).

Atmospheric lifetime is 53.5 year(s).

R125 Highly chlorinated/fluorinated compounds are not expected to biodegrade rapidly. (HSDB)

Decomposed slowly in the lower atmosphere (troposphere).

Atmospheric lifetime is 32.6 year(s).

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R134a Decomposes comparatively rapidly in the lower atmosphere (troposphere). Atmospheric lifetime is 15.6 years.

#### 12.3 Bioaccumulative potential

R143a Log pow = 1.740 (NLM Dataset)

No appreciable bioaccumulation potential is to be expected (log Pow 1-3).

R125 An estimated BCF of 3.1 was calculated for pentafluoroethane, using an estimated log Kow of 1.6 and a regression-derived equation. No appreciable bioaccumulation potential is to be expected. (HSDB)

R134a Estimated bioconcentration factors ranging from 5 to 58 can be calculated for R-134a based on its estimated log octanol/water partition coefficient, 1.274, and estimated water solubility, 67 mg/L at 25° C, in turn estimated from its estimated Henry's Law constant and estimated vapor pressure, using appropriate regression equations. These values indicate that R-134a will not bioconcentrate in fish and aquatic organisms.

### 12.4 Mobility in soil

R143a No data available.

R125 The Koc of pentafluoroethane is estimated as approximately 170, using an estimated log Kow of 1.6 and a regression-derived equation. According to a classification scheme, this estimated Koc value suggests that pentafluoroethane is expected to have moderate mobility in soil. (HSDB)

R134a Estimated soil adsorption coefficients ranging from 117 to 432 can be calculated for R-134a based on its estimated log octanol/water partition coefficient, 1.274, and estimated water solubility, 67 mg/L at 25°C, in turn estimated from its estimated Henry's Law constant and estimated vapor pressure, using appropriate regression equations. These values indicate that R-134a will display moderate to high mobility in soil. (HSDB)

#### 12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment information is not available as chemical safety assessment not conducted.

#### 12.6 Other adverse effects

R143a Global warming potential (GWP) = 4300.

R125 Global warming potential (GWP) = 3400.

R134a Global warming potential (GWP) = 1300.

Climatic warming potential.

## Section 13: Disposal considerations

# 13.1 Waste treatment methods

Best to recover and recycle. If this is not possible, destruction is to be in an approved facility which is equipped to absorb and neutralise acid gases and other toxic processing products.

Mark empty vessels to avoid confusion with full ones.

Disposal must comply with federal, state, and local disposal or discharge laws.

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# Section 14: Transport information

## 14.1 Land transport (ADR/RID/GGVSE)

UN-No.: 3337

Official transport designation: REFRIGERANT GAS R 404A

Class: 2.2
Classification Code: 2A
Packing group: Hazard label: 2.2

### 14.2 Sea transport (IMDG-Code/GGVSee)

Proper Shipping Name: REFRIGERANT GAS R 404A

Class: 2.2
UN-No.: 3337
Packing group: -

#### 14.3 Air transport (ICAO-TI/IATA-DGR)

Proper Shipping Name: REFRIGERANT GAS R 404A

Class: 2.2
UN-No.: 3337
Packing group: -

## 14.4 Additional information

No data available.

#### Section 15: Regulatory information

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

EU regulation:

Authorisations: No information available. Restrictions on use: No information available.

EINECS: All the ingredients of the product are listed in the Inventory.

DSD (67/548/EEC): All the ingredients of the product are not listed in the Annex I.

Regulation (EC) No 842/2006: All the ingredients of the product are listed in the Annex I of

Regulation (EC) No 842/2006 on certain fluorinated greenhouse

gases.

Other chemical regulation:

USA - TSCA:

All the ingredients of the product are listed in the Inventory.

Australia - AICS:

All the ingredients of the product are listed in the Inventory.

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China - IECSC:

All the ingredients of the product are listed in the Inventory.

#### 15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance.

#### Section 16: Other information

## 16.1 Revision Information:

Date of the previous revision: Not applicable. Date of this revision: 28/12/2010.

Revision summary: The first new SDS

#### 16.2 Abbreviations and acronyms

CLP: EU regulation (EC) No 1272/2008 on classification, labelling and packaging of chemical

substances and mixtures.

**CAS:** Chemical Abstracts Service (division of the American Chemical Society).

**EINECS:** European Inventory of Existing Commercial Chemical Substances.

**IARC:** International agency for research on cancer.

RID: European Rail Transport.

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association.

DPD: Dangerous Preparations Directive (1999/45/EEC).

DSD: Dangerous Substance Directive (67/548/EEC).

TSCA: Toxic Substances Control Act, The American chemical inventory.

DSL: Domestic Substances List, The Canadian chemical inventory.

AICS: The Australian Inventory of Chemical Substances.

**ECL:** Existing Chemicals List, the Korean chemical inventory.

**ENCS:** Japanese Existing and New Chemical Substances. **IECSC:** Inventory of existing chemical substances in China.

## 16.3 Key literature references and sources for data

ESIS IUCLID Dataset: European chemical Substances Information System.

HSDB: Hazardous Substances Data Bank. ICSC: International Chemical Safety Cards.

NLM Dataset: United States National library of medicine.

**GESTIS** Substance database.

#### 16.4 Relevant R-phrases and H-statements

# R-phrases (code and full text):

R12: Extremely flammable.

#### H-statements (code and full text):

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

H220: Extremely flammable gas.

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### 16.5 Training advice

Provide adequate information, instruction and training for operators.

#### 16.6 Declare to reader

The information in this Safety Data Sheet (SDS) was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable. According to REACH Article 31(5), the SDS shall be supplied in an official language of the Member State(s) where the substance or mixture is placed on the market, unless the recipient Member State(s) concerned provide otherwise. It should also be noted that this SDS is applicable to the countries with English as an official language.

	End of the SDS
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