

# SAFETY DATA SHEET (SDS) — R410A

Prepared in accordance with REACH Annex II (EU) 2020/878 and CLP Regulation (EC) No 1272/2008.

## 1. Identification of the substance/mixture and of the company/undertaking

Product identifier: R410A

CAS No.: — | UN No.: UN3163

Purity:  $\geq 99.9\%$

Cylinder: 12 kg refillable steel cylinder, Valve: DIN 477

Relevant identified uses: Refrigerant / industrial gas; professional use only.

Supplier: CLIMADI REFRIGERANT SRL, Intr. Izvorul Rece, Nr.2, Orșada, Bragadiru, Jud. Ilfov, 077025, Romania; Tel: +40 737 973 289; Email: support@climadirefrigerantsrl.com; VAT: RO36285170

## 2. Hazards identification

Classification (CLP): Press. Gas: Liquefied (H280)

Signal word: Warning

Pictograms: GHS04

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

P-statements: P410+P403

## 3. Composition/information on ingredients

Mixture composition: 50% Difluoromethane (R32), 50% Pentafluoroethane (R125)

## 9. Physical and chemical properties

Appearance: Colourless liquefied gas.

Cylinder: 12 kg refillable steel, Valve: DIN 477

Purity:  $\geq 99.9\%$

## 14. Transport information

Proper shipping name: UN3163 Liquefied gas, n.o.s. (Difluoromethane/Pentafluoroethane blend)

Class/Label: Class 2.2

Hazard Identification Number: Kemler 20

Packing Instruction: P200

Tunnel Restriction Code: Tunnel C/E

Transport Category: Transport Category 3