













## 35% Carbon dioxide in Nitrogen

**SDS 00200**

### SECTION 13. Disposal considerations (continued)

#### 13.2. Additional information

: None.

### SECTION 14. Transport information

UN number : 1956

Labelling ADR, IMDG, IATA



: 2.2 : Non-flammable, non-toxic gases

#### Land transport (ADR/RID)

H.I. nr : 20

UN proper shipping name : COMPRESSED GAS, N.O.S. (Nitrogen, Carbon dioxide)

Transport hazard class(es) : 2

Classification code : 1 A

Packing Instruction(s) : P200

Tunnel Restriction : E : Passage forbidden through tunnels of category E.

Environmental hazards : None.

#### Sea transport (IMDG)

Proper shipping name : COMPRESSED GAS, N.O.S. (Nitrogen, Carbon dioxide)

Class : 2.2

Emergency Schedule (EmS) - Fire : F-C

Emergency Schedule (EmS) - Spillage : S-V

Packing instruction : P200

IMDG-Marine pollutant : No

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

Proper shipping name (IATA) : COMPRESSED GAS, N.O.S. (Nitrogen, Carbon dioxide)

Class : 2.2

Passenger and Cargo Aircraft : Allowed.

Packing instruction - Passenger and Cargo Aircraft : 200

Cargo Aircraft only : Allowed.

Packing instruction - Cargo Aircraft only : 200

#### Special precautions for user

: Avoid transport on vehicles where the load space is not separated from the driver's compartment.  
Ensure vehicle driver is aware of the potential hazards of the load and knows what to do in the event of an accident or an emergency.  
Before transporting product containers:

- Ensure there is adequate ventilation.
- Ensure that containers are firmly secured.
- Ensure cylinder valve is closed and not leaking.
- Ensure valve outlet cap nut or plug (where provided) is correctly fitted.
- Ensure valve protection device (where provided) is correctly fitted.



an AIR LIQUIDE Group Company

# SAFETY DATA SHEET

Page : 8 / 8

Revised edition no : 0

Date : 26 / 08 / 2014

Supersedes : 0 / 0 / 0

## 35% Carbon dioxide in Nitrogen

### SDS 00200

#### SECTION 15. Regulatory information

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

###### EU legislation

Seveso directive 96/82/EC : Not covered.

###### National legislation

National legislation : Ensure all national/local regulations are observed.

##### 15.2. Chemical safety assessment

: A CSA does not need to be carried out for this product.

#### SECTION 16. Other information

**Indication of changes** : Revised safety data sheet in accordance with commission regulation (EU) No 453/2010.

**Training advice** : Receptacle under pressure.

**List of full text of H-statements in section 3.** : H280 - Contains gas under pressure; may explode if heated.

**Further information** : Classification in accordance with calculation methods of regulation (EC) 1272/2008 CLP / (EC) 1999/45 DPD.  
This Safety Data Sheet has been established in accordance with the applicable European Union legislation.

**DISCLAIMER OF LIABILITY** : Before using this product in any new process or experiment, a thorough material compatibility and safety study should be carried out.  
Details given in this document are believed to be correct at the time of going to press. Whilst proper care has been taken in the preparation of this document, no liability for injury or damage resulting from its use can be accepted.

End of document