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Revised edition no: 0

Date: 18 / 7 / 2011

Supersedes : 0 / 0 / 0 **WL-0070**

FLUXO P125





flammable

Xi : Irritant

1 IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Identification of the product : FLUXO P125

Company identification : AIR LIQUIDE WELDING FRANCE

13 rue d'Epluches - Saint Ouen l'Aumône

BP 70024

95315 Cergy-Pontoise Cedex - France

Tel: + 33 1 34 21 33 33 : +33 (0)1.45.42.59.59

2 HAZARDS IDENTIFICATION

Emergency phone nr

Main hazards : Extremely flammable. Irritating to eyes. Repeated exposure may cause skin

dryness or cracking.

3 COMPOSITION / INFORMATION ON INGREDIENTS

This product is considered to be hazardous and contains hazardous components.

Substance name		Contents	CAS No	EC No	Annex No	Ref REACH	Classification
Kerosine : distillates, hydrotreated light	:	75 - 100 %	64742-47-8	265-149-8	649-422-00-2		Xn; R65
							Asp. Tox 1
Petroleum gas	:	> 30 %	68512-91-4	270-990-9	649-083-00-0		Carc. Cat. 1; R45 Muta. Cat. 2; R46
							Carc. 1A Muta. 1B
Alcohol ethoxylated (C11-15)	:	2.5 - 10 %	68131-40-8				Xn; R20/21/22 Xi; R38-41
							Eye Dam 1 Acute Tox. 4 (skin) Acute Tox. 4 (inhal) Acute Tox. 4 (oral) Skin Irrit. 2

4 FIRST AID MEASURES

Inhalation
 Skin contact
 Assure fresh air breathing. Obtain medical attention if breathing difficulty persists.
 Take off immediately all contaminated clothing. Flush with plenty of water. Seek medical advice.

Eye contact
 Ingestion
 Rinse immediately with plenty of water. Seek medical attention immediately.
 Rinse mouth. Do not induce vomiting. Obtain emergency medical attention.

5 FIRE-FIGHTING MEASURES

Flammable class : Highly flammable.

Extinguishing media : Powder. Foam. Carbon dioxide.

Protection against fire : Do not enter fire area without proper protective equipment, including respiratory

protection.



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6 ACCIDENTAL RELEASE MEASURES

Personal precautions : Equip clean-up crew with proper protection.

After spillage and/or leakage : Clean up any spills as soon as possible, using an absorbent material to collect it.

7 HANDLING AND STORAGE

Storage : Store in dry protected location to prevent any moisture contact. Keep container

closed when not in use.

Avoid contact with: Strong oxidizing agents. Acids. Strong bases.

: Provide local exhaust or general room ventilation to minimize fumes

concentrations. Wash hands and other exposed areas with mild soap and water

before eating, drinking or smoking and when leaving work.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

Handling

- Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment.

Do not breathe gas/fumes/vapour.

- Hand protection : Gloves

- Skin protection : Skin protection appropriate to the conditions of use should be provided.

- Eye protection : Safety glasses.

Occupational Exposure Limits

Butane (UK) 106-97-8 1450 mg/m3 -

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state : Liquid. Aerosol.

Colour : Red.

Odour : Characteristic.

Solubility in water : Not miscible.

Flash point [°C] : ... 82
Explosion limits - lower [%] : 0.5
Explosion limits - upper [%] : 6

10 STABILITY AND REACTIVITY

Stability : Stable under normal conditions.

Materials to avoid : Oxidizing agent. Strong bases.

11 TOXICOLOGICAL INFORMATION

Toxicity information : May irritate eyes and skin. Inhalation of vapours may cause respiratory irritation.



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12 ECOLOGICAL INFORMATION

Ecological effects information : Avoid release to the environment. Do not discharge in sewer.

13 DISPOSAL CONSIDERATIONS

Disposal : Dispose in a safe manner in accordance with local/national regulations.

14 TRANSPORT INFORMATION

Hazard Label(s)



General information

- Proper shipping name : UN1950 AÉROSOLS, 2.1, 5F, (D)

- UN No. : 1950

Land transport

- H.I. nr : : --

Sea transport

- IMO-IMDG : Class 2 IMO Packing group : F - EMS-Nr : F-D S-U

Air transport

- ICAO/IATA : Packaging instructions cargo : 203

Packaging instructions passenger: 203

- IATA : 2 IATA Packing group : F

15 REGULATORY INFORMATION

Symbol(s) : Extremely flammable.

Irritant.

R Phrase(s) : R12 : Extremely flammable.

R36: Irritating to eyes.

R66 : Repeated exposure may cause skin dryness or cracking.

S Phrase(s) : S9 : Keep container in a well-ventilated place.

Do not breathe gas/fumes/vapour/spray.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

S24/25: Avoid contact with skin and eyes. S2: Keep out of the reach of children.

16 OTHER INFORMATION

Warning : Fumes and gases emitted during welding may be dangerous. Good ventilation of

the workplace required.

Directive 2002/95/CE (ROHS) : Can be used in the fabrication of electric and electronic devices

Text of R-Phrases in § 3 : R20/21/22 : Harmful by inhalation, in contact with skin and if swallowed.

R38: Irritating to skin.

R41 : Risk of serious damage to eyes.

R45: May cause cancer.

R46: May cause heritable genetic damage.

R65 : Harmful : may cause lung damage if swallowed.

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16 OTHER INFORMATION (continued)

Training advice : Ensure that user is aware of the potential hazards and knows what to do in the

event of an accident or an emergency.

Recommended uses and restrictions : Contact your supplier in case of doubt.

Product information : www.safety-welding.com Further information : Revision - See : *

The contents and the format of this safety data sheet comply with Regulation (EC) No 1907/2006 of the European

Parliament.

DISCLAIMER OF LIABILITY: The information in this sheet is based on the knowledge available when it was published. The user must ensure that the information is applicable and exhaustive for the application. The information contained in this sheet is only applicable for this product. The product must not be used for any application that is not allowed, in this case we will not be responsible for any damage caused. The user must respect current Safety, Health and Environmental legislation. This information concerns Safety and is not a substitute to the technical data of the product. This sheet cancels and replaces the previous ones.

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