

# SAFETY DATA SHEET

**Product Name: Lifejacket**  
**Revision date 01.08**

## Safety Data Sheet

### 1) Identification

Product Name 33 Gram CO2 Cylinder

Proper shipping Name Carbon dioxide (Non Flammable Gas)

Supplier	Manufacturer	Emergency Phone
International Safety Products Ltd Orrell Mount 159 Hawthorne Road Bootle L20 6JU Tel : +44 151 922 2202 Fax +44 151 922 5874	International Safety Products Ltd Orrell Mount 159, Hawthorne Road Bootle, L20 6JU Tel +44 151 922 2202 Fax +44 151 922 5874	+44 151 922 2202

### 2) Composition/ Information on Ingredients.

### 3) Hazardous Identification

Contains compressed gas in small cylinders, which may explode if heated or under fire conditions.

### 4) First Aid Measures

The lifejacket presents no hazards that require first aid measure.  
If inhaled.  
In case of contact with eyes.  
In case of contact with skin  
If swallowed.

### 5) Fire Fighting Measures:

Extinguishing media  
Carbon Dioxide, water mist, dry chemical powder or appropriate foam.  
Unsuitable extinguisher media:-

Unusual hazards:  
May form harmful fumes under fire conditions

Personal Protection  
Use air ventilated full mask and full protective clothing under fire fighting.

### 6) Accidental Release Measures

The lifejacket presents no hazards that require safety measures  
Safety measures for protection of environment:: -  
Methods of cleaning up. -

### 7) Handling and Storage

Handling: \_  
Storage: -

**8) Exposure Control /Personal protection:**

**9) Physical and Chemical Properties**

<b>Colour</b>	<b>The cylinder contains carbon dioxide, a colourless gas</b>
<b>Odour</b>	<b>Odourless</b>
<b>Flammability</b>	-
<b>Solubility</b>	-
<b>Spontaneous Ignition</b>	-

**10) Stability and Reactivity**

Stability  
Stable under normal temperature conditions

Conditions to be avoided  
Intensive heating and Fire.

Hazardous decomposition products  
May form harmful fumes under fire conditions.

**11) Toxicological Information:**

**12) Ecological Information**

**13) Waste Considerations**

Remove as domestic waste  
UK Waste Group:  
UK waste fraction:  
EAK Code

**14) Transport Information**

Class 2.2 hazardous  
UN 1013  
Packing Instruction 200 (IATA)

**15) Regulatory Information**

Not required according to Law of England and Wales or Scotland  
Education  
User must be familiar with this safety data sheet.

**16) Other information**

Advice on training/ instruction:  
Regarding Education, see item 15  
Final comment

Since user's working conditions are beyond our control and knowledge, we draw the user's attention to his responsibility regarding the necessary precautions and living in accordance with current legislation.

This data sheet is applicable to the following products:  
150N Lifejacket Re-charge kits (single or twin)  
275N Lifejacket Re-charge kits (single or twin)

Other CO<sup>2</sup> re-charge kits manufactured by International Safety Products Ltd