MATERIAL SAFETY DATA SHEET

# INFLATABLE JON BUOY RECOVERY MODULE

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Ocean Safety, Saxon Wharf, Lower York Street, Southampton, SO14 5QF, UK.

www.oceansafety.com

# I. PRODUCT INFORMATION AND DETAILS OF THE MANUFACTURING COMPANY

 PRODUCT NAME:
 JON BUOY RECOVERY MODULE

 MANUFACTURER:
 Ocean Safety Ltd

 Saxon Wharf,
 Lower York Street,

 Southampton, SO14 5QF

PHONE:	+44 (0) 23 80 720 800
FAX:	+44 (0) 23 80 720 801
<b>EMERGENCY PHONE:</b>	+44 (0) 7855 662 229

# 2. COMPOSITION/INFORMATION ON THE INGREDIENTS

Self-inflating recovery module, packed in ABS containers equipped with a 315g CO<sub>2</sub> inflation cylinder.

# **3. NATURE OF DANGER**

Contains compressed  $CO_2$  gas which may vent from cylinder or inflate the module if heated excessively.

# 4. FIRST AID MEASURES

If in contact with  $CO_2$  gas : Inhalation – Provide patient with fresh air and seek medical advice.

# **5. FIRE-FIGHTING MEASURES**

Carbon dioxide is commonly used as an extinguishing agent, and therefore, should not present a problem when trying to control a blaze. Use extinguishing media appropriate for the surrounding fire.

# 6. MEASURES IN CASE OF ACCIDENTAL SPREADING

Non-applicable.

# 7. HANDLING AND STORAGE

Do not activate the firing line (the module firing line is properly indicated), or expose to temperatures over  $40^{\circ}C$ 

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# 8. PERSONAL PROTECTION/EXPOSURE CONTROL

If inflated in a confined space provide ventilation to disperse  $CO_2$  gases. If inflated appliance will be several times larger than original packaging.

# 9. PHYSICAL/CHEMICAL PROPERTIES

Product manufactured in PU Coated Nylon fabrics, packed in a Styrosun container.

#### **10. STABILITY AND REACTIVITY**

Normally stable, avoid exposing cylinders of Carbon Dioxide to extremely high temperatures.

# **II.TOXICOLOGICAL INFORMATION**

Non-applicable.

# **12. ECOLOGICAL INFORMATION**

Carbon Dioxide occurs naturally in the atmosphere, the gas will be dissipated rapidly in well ventilated areas. Due to the small cylinder size, no adverse effect on animals or plants is anticipated.

# **13. DISPOSAL**

Waste disposal must be in accordance with the appropriate local regulations.

#### **14. INFORMATION ON TRANSPORTATION**

CLASS 9 UN 2990, LIFESAVING APPLIANCES, SELF INFLATING.

The only risk can be the accidental inflation of the recovery module, which involves a volume increase.

# **15. INFORMATION ON THE REGULATIONS**

Non-applicable.

# 16. OTHER INFORMATION

Non-applicable.

#### **ISSUE DATE:** April 2020