

# SAFETY DATA SHEET

last update: 19.02.2008

# 1. SUBSTANCE/COMPOUND FEATURES AND DETAILS OF THE MANUFACTURING COMPANY

PRODUCT NAME: LIFE-SAVING APPLIANCES, SELF-

**INFLATING** 

(CLASS 9, UN 2990, IMDG CODE PAGE 9032, PACKING INST.

905)

MANUFACTURER: Ocean Safety Ltd

Saxon Wharf Lower York Street Southampton UK, SO14 5QF

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#### 2. COMPOSITION/INFORMATION ON THE INGREDIENTS:

Self-inflating liferafts, packed in fibreglass/abs containers/valise, equipped with inflation cylinders, flares (IV category), medicine kit and other survival equipments.

#### 3. NATURE OF DANGER:

Risk of liferaft inflation if the internal temperature is higher than 70°C (the inflation cylinder is charged with an atoxic blend of CO2 and nitrogen).

#### 4. FIRST AID MEASURES:

In the event of fire cool the container/valise with water. In case of accidental inflation cut the pneumatic part with a knife to deflate the liferaft.

#### 5. FIRE-FIGHTING MEASURES:

Fire-extinguishing means: water or dust/Co2 fire extinguisher.

## 6. MEASURES IN CASE OF ACCIDENTAL SPREADING:

Non-applicable.

#### 7. HANDLING AND STORAGE:

Do not activate the firing line (the liferaft firing line is properly indicated).

## 8. PERSONAL PROTECTION/EXPOSURE CONTROL:

Non-applicable.

#### 9. PHYSICAL/CHEMICAL PROPERTIES

Product manufactured in PVC or polyurethane coated fabrics, packed in a fibreglass/abs container/valise

#### 10. STABILITY AND REACTIVITY:

Non-applicable.



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#### 11. TOXICOLOGICAL INFORMATION:

In the event of fire the pneumatic part fabrics releases hydrochloric acid gas and carbon monoxide.

#### 12. ECOLOGICAL INFORMATION

No particular instructions.

#### 13. DISPOSAL:

Between the product components the only waste classified as 'special' are the following: IV category flares, medicine kit and batteries of the lights (zync coal and al lithium). For these components please refer to the relevant regulations.

## 14. INFORMATION ON TRANSPORTATION:

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

## 15. INFORMATION ON THE REGULATIONS:

Non-applicable.

# 16. OTHER INFORMATION:

Non-applicable.