

SECTION 10: STABILITY AND REACTIVITY

Pyrotechnic composition is sealed within the product, the product is stable and conforms to International requirements. Auto ignition temperature is greater than 250° C.

SECTION 11: TOXICOLOGICAL INFORMATION

Ingredients: N/A

SECTION 12: ECOLOGICAL INFORMATION

N/A

SECTION 13: DISPOSAL

Disposal: Spent unit may be disposed of with household waste, live unit must be disposed through a specialist hazardous waste company, or can be returned to the manufacturer via the point of sale.
DO NOT ATTEMPT TO DISMANTLE THIS PRODUCT

SECTION 14: TRANSPORT INFORMATION

UN Hazard Code: 1.4S
UN Number : 0432
UN Name: Articles, Pyrotechnics
IMCOL: N/A
NATO Stock No.: N/A

SECTION 15: REGULATORY INFORMATION

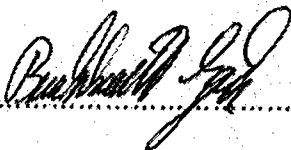
Classification: N/A
Hazard Symbol: N/A
Risk Phrases: N/A
Safety Phrases: N/A

SECTION 16: OTHER INFORMATION

The product is designed to be mounted in and deployed from a fixed bracket and for use in emergency situations. When user instructions are followed, this product presents minimal risk to the user and those in the general vicinity.

The above information is given based on the present state of our knowledge of this product and at the time of publication, it is given in good faith. No warranty is implied with respect to the quality or the specification of this product. The user must satisfy themselves that the product is entirely suitable for their purpose.

Signed



Burkhardt Gerk
Quality Management Manager

PRODUCT SAFETY DATA SHEET



SECTION 1: IDENTIFICATION	
Product Name:	MOB 360
Manufacturers Name:	PyroPol GmbH
Address:	Lippenhorstweg 29, 21514 Hornbek, Germany
Telephone No:	+49 – (0) 4158 – 89 00 73
Telefax No:	+49 – (0) 4158 – 89 00 97
P.W. Ref. No:	53770-PP & 53771-PP
Date of Issue:	July 2001
Issue No:	03
Description:	Pyrotechnic Lifebuoy marker, mounted in a bracket, emits bright orange smoke on firing and illumination from float. For outdoor day and night time use.

SECTION 2: INFORMATION OF INGREDIENTS	
This device contains a pyrotechnic composition which consists of Potassium Chlorate, Lactose, Wax PE520S, Oil and Dye Smoke Orange 18, Pumice Stone Powder, Rubber Arabicum, Alcohol & Water. Float contains two Lithium Batteries.	

SECTION 3: HAZARD IDENTIFICATION	
This product represents low hazard in its unfired form. When fired the product emits an orange smoke which may cause irritation to the eyes and throat. Ensure product is fitted to the correct bracket.	

SECTION 4: FIRST AID MEASURES	
Smoke inhalation from the smoke may cause irritation to eyes and throat. Move patient to fresh air.	

SECTION 5: FIRE FIGHTING MEASURES	
If exposed to flame units will burn and release large volumes of smoke and or hot gases. Once ignited units cannot be extinguished until all composition has been consumed. Use large volume of water to control burn.	

SECTION 6: ACCIDENTAL RELEASE MEASURES	
N/A	

SECTION 7: HANDLING AND STORAGE	
Handle and store through United Nations approved packaging and procedures.	

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION	
Gloves are recommended when handling these articles.	

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES	
Appearance:	Signal consists of a corrosion resistant casing containing orange smoke composition, a float and ballast weight and the firing mechanism. Incorporated in the float are two dry cell lights which operate simultaneously with the smoke. Product is water resistant.
Stability in Water:	N/A
Reaction with Water:	N/A