

Line Throwing Device (single shot system) SOLAS

Material Safety Data Sheet - Art. No. 9160400

1. General Information

- **Manufacturers name:** COMET GmbH
Pyrotechnik-Apparatebau
- **Address:** Postfach 10 02 67
27502 Bremerhaven/Germany
Emergency Telephone No: +49-471-393-0
- **Proper shipping name:** Articles, pyrotechnic
- **Hazard Classification:** 1.4 G
- **UN-number:** 0431
- **Technical specification:** Throwing range: 250m
In accordance with SOLAS 74/96, IMO Res. MSC.81 (70)



2. Function

- Ignition of the rocket with a percussion fuze.
- All devices must be used in accordance with package instructions.

3. Hazardous ingredients

- Mixture of : Nitro-cellulose, Potassium nitrate, Nitro-glycedrine, Boron

4. Fire and Explosion Data

- Flash point: 170 °C (338°F)
- Special Fire Fighting Procedures: Extinguish from a safe distance using water.
- Extinguishing media: Water.

5. Reactive Data

- **Stability:** Stable. Do not expose to temperatures above 71°C (160°F).
- **Incompatibility:** N.A.
- **Hazardous decomposition products:** CO₂, NO_x, water vapour.
- **Hazardous polymerisation:** Will not occur.

6. Handling and Storage Precautions

- Avoid heating or impact as fire may occur.
- Fire extinguishers must be on hand during handling, transport and storage.
- Avoid ignition of defective material.
- Storage should be in dry area safe from sparks and fire.
- Devices are to be stored in accordance with local regulations.

7. Waste Disposal

- Devices should be disposed by authorised disposal agencies or fire brigades.