

## 109300-10 INFLATOR ASSEMBLY

#### **MSDS Number**

**BMSZW** 

#### **National Stock Number**

4220-01-302-2560

### **Product Name**

109300-10 INFLATOR ASSEMBLY

#### Manufacturer

S TRON

#### **Product Identification**

Product ID:109300-10 INFLATOR ASSEMBLY MSDS Date:02/20/1992 FSC:4220

NIIN:01-302-2560 MSDS Number: BMSZW

# **Responsible Party**

S-TRON

303 RAVENDALE DRIVE

MOUNTAIN VIEW, CA 94043

US

Emergency Phone: 415-903-4949

Info Phone: 415-903-4949

Cage: 2J495

# Contractor

S-TRON

US

MOUNTAIN VIEW, CA

... ... ...

415-903-4949 Cage: 2J495

### **Ingredients**

**BLACK POWDER** 

LEAD STYPHANATE INITIATING EXPLOSIVE

CAS: 15245-44-0

OSHA PEL0.05 MG/M3 (PB) ACGIH TLV: 0.15 MG/M3 (PB)

### **Hazards**

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:THE PYROTECHNIC DEVICE IS SEALED IN A PLASTIC HOUSING, THUS PREVENTING CONTACT AT TIME OF FUNCTION.

#### Fire Fighting

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY

CHEMICAL.

Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A



FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

#### **Accidental Release**

Spill Release Procedures: COLLECT UNITS, AND REPACKAGE.

### Handling

Handling and Storage Precautions: AVOID ROUGH HANDLING. DO NOT STORE IN TEMPERATURES EXCEEDING 160F.

Other Precautions: UNITS WILL ACTIVATE WHEN IMMERSED IN WATER. NO CHANGE IN EXTERNAL APPEARANCE AFTER ACTIVATION. UNITS CONTAIN ALKALINE BATTERIES. DO NOT ATTEMPT TO RECHARGE. DISPOSE OF PROPERLY.

### **Exposure Controls**

Respiratory Protection: NONE

Ventilation:NONE
Protective Gloves:NONE
Eye Protection:NONE

Other Protective Equipment:NONE Work Hygienic Practices:NONE Supplemental Safety and Health

NONE

## **Chemical Properties**

HCC:E2

Appearance and Odor: RECTANGULAR SHAPE PLASTIC (3.8" X 2.4" X 1.1") WITH SOME METAL PARTS. NO ODOR.

#### **Stability**

Stability Indicator/Materials to Avoid:YES

NONE.

Stability Condition to Avoid: AVOID FLAMES, TEMPERATURES OVER 160F, STATIC ENERGY, ELECTRICAL ENERGY. DO NOT DISASSEMBLE.

### Disposal

Waste Disposal Methods: NOTIFY YOUR LOCAL ENVIRONMENTAL OFFICER. USE DISPOSAL METHODS APPROVED FOR PYROTECHNIC DEVICES. ACTIVATION OF THE DEVICE CAN BE ACCOMPLISHED BY IMMERSION IN WATER. FOLLOW ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.