

S-TRON -- 109300-10 INFLATOR ASSEMBLY -- 4220-01-302-2560

===== Product Identification =====

Product ID:109300-10 INFLATOR ASSEMBLY

MSDS Date:02/20/1992

FSC:4220

NIIN:01-302-2560

MSDS Number: BMSZW

=== Responsible Party ===

Company Name:S-TRON

Address:303 RAVENDALE DRIVE

City:MOUNTAIN VIEW

State:CA

ZIP:94043

Country:US

Info Phone Num:415-903-4949

Emergency Phone Num:415-903-4949

CAGE:2J495

=== Co

ntractor Identification ===

Company Name:S-TRON

Address:303 RAVENDALE DR

Box:City:MOUNTAIN VIEW

State:CA

Country:US

Phone:415-903-4949

CAGE:2J495

===== Composition/Information on Ingredients =====

Ingred Name:BLACK POWDER

Other REC Limits:NONE SPECIFIED

Ingred Name:LEAD STYPHANATE INITIATING EXPLOSIVE

CAS:15245-44-0

Other REC Limits:NONE SPECIFIED

OSHA PEL:0.05 MG/M3 (PB)

ACGIH TLV:0.15 MG/M3 (PB)

===== Hazards Identification =====

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.

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Fire Fighting Measures
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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.

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Accidental Release Measures
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Spill Release Procedures:COLLECT UNITS, AND REPACKAGE.

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

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

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE

Ventilation:NONE

Protective Gloves:NONE

Eye Protection:NONE

Other Protective Equipment:NONE

Work Hygienic Practices:NONE

Supplemental Safety and Health

NONE

=====
Physical/Chemical Properties
=====

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HCC:E2

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

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
NONE.

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

===== Disposal Considerations =====

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.

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