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WALTER KIDDE TECHNOLOGIES INC -- 805300-2 ACTUATING CARTRIDGE, POWER DEVICE

1377-00-824-2916

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

Product ID:805300-2 ACTUATING CARTRIDGE, POWER DEVICE

MSDS Date:07/30/1991

FSC:1377

NIIN:00-824-2916

MSDS Number: BYNZK === Responsible Party ===

Company Name: WALTER KIDDE TECHNOLOGIES INC

Address:4200 NW AIRPORT DIRVE

City:WILSON

State:NC

ZIP:27896-9643

Country:US

Info

Phone Num:919-237-7004

Emergency Phone Num:919-237-7004 Preparer's Name:GEORGE C HARRISON

CAGE:MO057

=== Contractor Identification ===

Company Name: KIDDE INC WALTER KIDDE DIV AEROSPACE OPNS

Address:2500 AIRPORT DRIVE

Box:City:WILSON

State:NC

ZIP:27893-9604

Country:US

Phone:252-237-7004

CAGE:61423

Company Name: WALTER KIDDE TECHNOLOGIES INC

Address:4200 NW AIRPORT DIRVE

City:WILSON State:NC

ZIP:27896-9643

Country:US

Phone:919-237-7004

CAGE:MO057

====== Composition/Information on Ingredien

ts ========
Ingred Name:LEAD AZIDE CAS:13424-46-9 RTECS #:OF8650000 ACGIH TLV:10 MG/CUM
Ingred Name:ZIRCONIUM POWDER OSHA PEL:5 MG/CUM
Ingred Name:POTASSIUM PERCHLORATE CAS:7778-74-7 RTECS #:SC9700000
Ingred Name:CARBON CAS:65996-77-2
Ingred Name:FLUOROPOLYMERS
Ingred Name:HEXANITROSTILBENE OSHA PEL:10 MG/CUM
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Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:N
Health Hazards Acute and Chronic:THE PRIMARY HAZARD FROM IMPROPER HANDLING/MISUSE IS PHYSICAL WOUNDS RESULTING FROM A DETONATION. (SEE SUPPLEMENTAL DATA)
Explanation of Carcinogenicity:NONE Effects of Overexposure:THE PRIMARY HAZARD FROM IMPROPER HANDLING/MISUSE IS PHYSICAL WOUNDS RESULTING FROM A DETONATION.
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First Aid:OBTAIN MEDICAL ATTENTION IN ALL CASES.
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Extinguishing Media:NONE Fire Fighting Procedures:DON'T FIGHT FIRES W/EXPLOSIVES ENVOLVED. IMMEDIATELY EVACUATE PERSONNEL TO A SAFE LOCATION. Unusual Fire/Explosion Hazard:THESE UNITS CAN BE EXPLOSIVELY DETONATED BY FIRE

Unusual Fire/Explosion Hazard:THESE UNITS CAN BE EXPLOSIVELY DETONATED BY FIRE, HEAT, IMPACT, ELECTRIC CURRENT & RADIO FREQUENCY ENERGY. AUTO-IGNITION TEMP: 480F.

========== Handling and Storage ===========

Handling and Storage Precautions:STORE IAW/REQUIREMENTS OF CFR TITLE 27 REGULATING HANDLING &

STORAGE OF EXPLOSIVE DEVICES, CLASS 1.45. Other Precautions: UNITS ARE TO BE HANDLED ONLY BY PERSONS TRAINED & QUALIFIED TO HANDLE EXPLOSIVE DEVICES. DON'T ATTEMPT TO OPEN/RMOVE THE INTERNAL EXPLOSIVE COMPONENTS. STATIC GROUNDING IS RECOMMENDED WHEN HANDLING UN SHUNTED UNITS. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NOT REQUIRED FOR NORMAL USE. Protective Gloves:NONE Eye Protection: SAFETY GLASSES RECOMMENDED Work Hygienic Practices: USE GOOD HYGIENE PRACTICES CONSISTENT W/NORMAL INDUSTRIAL PRACTICE. Supplemental Safety and Health UPON ACTUATION, NOXIOUS FUMES ARE GENERATED. IN NORMAL USE, THE CARTRIDGE FIRES INTO A FIRE EXTINGUISHING BOTTLE WHICH WILL DILUTE THESE FUMES TO A CONCENTRATION WHICH IS IRRELEVANT. ======== Physical/Chemical Properties =========== Appearance and Odor:METAL CASE W/VARIOUS TYPES OF ELECTRICAL CONNECTIONS. ====== Stability and Reactivity Data ===== Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid: EXCESSIVE HEAT, FIRE, IMPACT, ELECTRICAL & RADIO FREQUENCY ENERGY, OPENING/REMOVING INTERNAL EXPLOSIVE **COMPONENTS** Hazardous Decomposition Products: SHRAPNEL, LEAD COMPOUNDS, ZIRCONIUM OXIDES, NITROGEN OXIDES ======= Disposal Considerations ============ Waste Disposal Methods: UNITS MAY ONLY BE DISPOSED OF BY PEOPLE LICENSED TO DISPOSE OF ORDNANCE DEVICES/MATERIALS. DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL 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,

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