View NSN Online: https://aerobasegroup.de/nsn/1377-01-271-5483

SCOT INC. -- 6038100-04 AND GATE -- 1377-01-271-5483

Product ID:6038100-04 AND GATE

MSDS Date:12/04/1991

FSC:1377

NIIN:01-271-5483

MSDS Number: CCGMR === Responsible Party === Company Name:SCOT INC. Address:2525 CURTISS ST City:DOWNERS GROVE

State:IL

ZIP:60515-0705

Country:US

Info Phone Num:708-969-0620

Emergency Phone Num:800-535-5053

Preparer's Name: NICHOLAS F

**TURCIC** 

CAGE:MO896

=== Contractor Identification ===

Company Name:SCOT INC Address:2525 CURTISS ST Box:City:DOWNERS GROVE

State:IL

ZIP:60515-0705

Country:US

Phone:630-969-0620

CAGE:93455

Company Name:SCOT INC. Address:2525 CURTISS ST City:DOWNERS GROVE

State:IL

ZIP:60515-0705 Country:US

Phone:708-969-0620

CAGE:MO896

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

Ingred Name:LEAD AZIDE

CAS:13424-46-9 RTECS #:OF8650000 Fraction by Wt: 40%

Ingred Name: HNS HEXANITROSTILBENE

F

Ingred Name:ALUMINUM HOUSING
Ingred Name:END FITTING
Ingred Name:SHUTTLE
======================================
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:MINIMAL NOXIOUS GASES LIBERATED IF HERMETIC SEAL SHOULD RUPTURE. Explanation of Carcinogenicity:NONE
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First Aid:OBTAIN ME DICAL ATTENTION IN ALL CASES.
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Extinguishing Media:WATER ONLY, NO DRY CHEMICAL, CO2/HALON. LARGE FIRES: FLOOD AREA W/WATER FROM A DISTANCE.  Fire Fighting Procedures:USE FLOODING WATER AS FOG. COOL CONTAINERS W/WATER, APPLY FROM A DISTANCE. EVACUATE TO RADIUS OF 1500 FEET.  Unusual Fire/Explosion Hazard:MOVE CONTAINERS W/O RISK. USE COOL WATER TO SIDES OF CONTAINERS. MASSIVE FIRES IN CARGO AREA, USE UNMANNED HOSE  HOLDER/MONITOR NOZZLES, IF IMPOSSIBLE, EVACUATE.
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Handling and Storage Precautions: USE CAUTION IN HANDLING ACTUATED DEVICE SURFACE TEMP MAY BE 200F. KEEP FIRE AWAY.
====== Exposure Controls/Personal Protection ========
Supplemental Safety and Health THE AND GATE IS USED IN THE CREW ESCAPE SYSTEM OF THE US AIR FORCE, B-18 AIRCRAFT. THIS DEVICE CONSISTS OF HOUSING, END FITTING & A SHUTTLE COMPRISED OF

raction by Wt: 60%

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Appearance and Odor:ALUMINUM HOUSING, END FITTING & SHUTTLE
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:HEAT, FLAME. MODERATE EXPLOSION HAZARD WHEN SHOCKED/EXPOSED TO HEAT.
====== Disposal Considerations =====

TWO PRIMERS & DETONATORS. TWO SEPARATE HIGH

ENE RGY INPUTS ARE REQUIRED TO ACTUATE THE DEVICE.

Waste Disposal Methods:DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS. INITIATE BY APPLICATION OF HIGH ENERGY PARTICLE SOURCE TO BOTH INPUTS (2) & PLUG OUTPUT. UN0173.

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