

PROPELLANT

MSDS Number

BBGTX

National Stock Number

9135-00F000514

Product Name

PROPELLANT

Manufacturer

ATLANTIC RESEARCH

Product Identification

Product ID:PROPELLANT

MSDS Date:01/01/1985

FSC:9135

NIIN:00F000514

MSDS Number: BBGTX

Responsible Party

ATLANTIC RESEARCH

Emergency Phone: 703/ 642-4000

Cage: 62759

Contractor

ATLANTIC RESEARCH

Cage: 62759

Ingredients

AMMONIUM PERCHLORATE/ALUMINUM OR HYDROCARBON

CAS: 7790-98-9

RTECS: SC7520000

First Aid

First Aid:IN THE EVENT OF AN EMERGENCY, NOTIFY AREA HOSPITALS OF INCOMING INJURIES (BURN). TREAT INJURIES AS DIRECTED IN FIRST AID MANUALS.

Fire Fighting

Flash Point:>350F

Extinguishing Media:NONE

Fire Fighting Procedures:ALLOW MATERIAL TO BURN ITSELF OUT.

Unusual Fire/Explosion Hazard:CAN EXPLODE IF CONFINED. THE MATERIAL CONTAINS OXIDIZER AND EXTINGUISHMENT IS NEARLY IMPOSSIBLE.

Accidental Release

Spill Release Procedures:WIPE MATERIAL UP (IF UNCURED) AND DISPOSE RAGS AND PROPELLANT IN BURN-PIT. IF CURED,ISPOSE OF IN BURN-PIT.

Handling

Handling and Storage Precautions:AVOID SUNLIGHT, SPARK, FRICTION, AND IMPACT.

Other Precautions:GROUND CONTAINERS WHEN OPENING THEM.

Exposure Controls

Ventilation:USE NON-SPARKING, GROUND FANS

Protective Gloves:RUBBER

Eye Protection:IMPACT RESISTANT

Other Protective Equipment:CONDUCTIVE SHOES, FLAME RESISTANT CLOTHING.
Supplemental Safety and Health
7511 WELLINGTON ROAD, GAINESVILLE, VA 22065.

Chemical Properties

Spec Gravity:1.2
Solubility in Water:INSOLUBLE
Appearance and Odor:RUBBER, HYDROCARBON ODOR
Percent Volatiles by Volume:0

Stability

Stability Indicator/Materials to Avoid:NO
Stability Condition to Avoid:HEAT, SPARK, IMPACT, FRICTION
Hazardous Decomposition Products:HCL

Disposal

Waste Disposal Methods:THERMAL TREATMENT IN BURN-PIT.

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