

TELEDYNE RYAN AERONAUTICAL -- 816202-3 OUTPUT LINE ASSEMBLY -- 1377-01-052-6800
===== Product Identification =====

Product ID:816202-3 OUTPUT LINE ASSEMBLY
MSDS Date:10/11/1995
FSC:1377
NIIN:01-052-6800
MSDS Number: BYNZY
=== Responsible Party ===
Company Name:TELEDYNE RYAN AERONAUTICAL
Address:3601 UNION RD
Box:6
City:HOLLISTER
State:CA
ZIP:95024-0006
Country:US
Info Phone Num:408-637-3731
Emergency
ncy Phone Num:408-637-3731
Preparer's Name:CHARLES MARTIN
CAGE:03AF4
=== Contractor Identification ===
Company Name:TELEDYNE RYAN AERONAUTICAL
Address:3601 UNION RD
Box:6
City:HOLLISTER
State:CA
ZIP:95024-0006
Country:US
Phone:408-637-3731
CAGE:03AF4

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

Ingred Name:NON-HAZARDOUS INGREDIENTS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Ca

rcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:NITROGEN OXIDES-IRRITATION & BURNING.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:NITROGEN OXIDES-IRRITATION, HEADACHE,
DIZZINESS, FALL IN BLOOD PRESSURE, CONGESTION IN NOSE & THROAT.

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First Aid Measures
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First Aid:INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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Fire Fighting Measures
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Fire Fighting Procedures:DON'T FIGHT FIRE INVOLVING THIS UNIT.
Unusual Fire/Explosion Hazard:THIS UNIT CONTAINS HIGH ENERGY MATERIALS.

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Handling and Storage
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Handling and Storage Precautions:HANDLE W/CARE AVOIDING ELECTROSTATIC DISCHARGE, HEAT & IMPACT. STORE IN DRY, MOISTURE FREE ENVIRONMENT.
Other Precautions:UNITS WHICH HAVE INCURRERD SUBSTANTIAL IMPACT MAY SUSTAIN INTERNAL DAMAGE. CONSULT W/TRA ENGINEERING STAFF FOR EVALUATION.

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Exposure Controls/Personal Protection
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Eye Protection:SAFETY GLASSES
Supplemental Safety and Health
NET EXPLOSIVE WEIGHT PER UNIT IS 0.13 GRAMS.

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Physical/Chemical Properties
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Appearance and Odor:METALLIC W/NO ODOR.

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:ELECTROSTATIC DISCHARGE, HEAT & IMPACT.
Hazardous Decomposition Product

s:METAL FRAGMENTS. BY-PRODUCTS OF
COMBUSTION: CO2 & NITROGEN OXIDES.

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

Waste Disposal Methods:UNITS SHOULD BE DEACTIVATED BY A RCRA PERMITTED
FACILITY IAW/FEDERAL, STATE & LOCAL REGULATIONS. EPA WASTE CODE
D003. DETONATING FUSE UN0367.

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