

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

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Product Identification  
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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  
Emerge  
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

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Composition/Information on Ingredients  
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Ingred Name:NON-HAZARDOUS INGREDIENTS

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Hazards Identification  
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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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