

FUJI NDT SYSTEMS -- FUJI AUDEL INDUSTRIAL X DEVELOPER, ITEM PT-D #1806 --  
6750-01-318-9969

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

Product ID:FUJI AUDEL INDUSTRIAL X DEVELOPER, ITEM PT-D #1806

MSDS Date:05/01/1996

FSC:6750

NIIN:01-318-9969

MSDS Number: BXFZH

=== Responsible Party ===

Company Name:FUJI NDT SYSTEMS

Address:1055 STEVENSON CRT

City:ROSELLE

State:IL

ZIP:60172-2300

Country:US

Info Phone Num:

770-448-0250

Emergency Phone Num:770-448-0250

CAGE:NO425

=== Contractor Identification ===

Company Name:ALLIED PHOTO PRODUCT CO,SUB OF ALLIED PRODUCT CORP

Address:5440-A OAKBROOK PKY

Box:City:NORCROSS

State:GA

ZIP:30093-2251

Country:US

Phone:770-448-0250

CAGE:1CG79

Company Name:FUJI MEDICAL SYSTEMS INC FUJI NDT SYSTEMS DIV

Address:90 VIADUCT RD

City:STAMFORD

State:CT

ZIP:06907

Country:US

Phone:203-353-0300

CAGE:0CSD2

Company Name:FUJI NDT SYSTEMSDUCTS CO INC

Address:1055 STEVENSON CRTY

City:ROSE

LLE  
State:IL  
ZIP:60172-2300  
Country:US  
Phone:770-448-0250  
CAGE:NO425

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Composition/Information on Ingredients  
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Ingred Name:DIETHYLENE GLYCOL  
CAS:111-46-6  
RTECS #:ID5950000  
Fraction by Wt: >99%  
Other REC Limits:NONE RECOMMENDED

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Hazards Identification  
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LD50 LC50 Mixture:LD50 ORAL RAT HAS NOT BEEN ESTABLISHED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health

Hazards Acute and Chronic:INHALATION: VAPOR MAY CAUSE IRRITATION  
TO NOSE AND THROAT. EYES: VAPOR MAY CAUSE IRRITATION. CONTACT  
CAUSES IRRITATION. SKIN: REPEATED AND PROLONGED CONTACT MAY CAUSE  
IRRITATION. INGESTION: DO NOT TAKE INTERNALLY.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INGESTION: SWALLOWING MAY CAUSE  
GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, DIARRHEA, CENTRAL  
NERVOUS DEPRESSION AND KIDNEY DAMAGE WHICH MAY BE FATAL.

Medical Cond Aggravated

by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures  
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First Aid:IF ON SKIN-THOROUGHLY WASH EXPOSED AREA WITH SOAP & WATER. IF  
IN EYE-IMMEDIATELY FLUSH WITH WATER, LIFTING UPPER & LOWER LIDS,  
GET MEDICAL ATTENTION. IF SWALLOWED-IMMEDIATELY DRINK 2 GLASSES OF  
WATER AND INDUCE VOMITING BY GIVING IPECAC SYRUP OR STICKING  
FINGER AT BACK OF THROAT. GET MEDICAL ATTENTION IMMEDIATELY. IF  
BREATHED-REMOVE INDIVIDUAL TO FRESH

H AIR.

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===== Fire Fighting Measures =====

Flash Point:NONE

Extinguishing Media:USE METHOD APPROPRIATE FOR SURROUNDING FIRE.RBON DIOXIDE.

Fire Fighting Procedures:USE PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN & EYES.

Unusual Fire/Explosion Hazard:WHEN HEATED TO DECOMPOSITION, IT CAN EMIT ACRID SMOKE AND FUMES. WILL PRODUCE PHOSPHORUS, CARBON DIOXIDE AND POSSIBLY CARBON MONOXIDE.

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===== Accidental Release Measures =====

Spill Release Procedures:WEAR PROTECTIVE CLOTHING. NEUTRALIZE WITH SODIUM BICARBONATE. IF FEDERAL, STATE AND LOCAL LAWS PERMIT, FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER.

Neutralizing Agent:SODIUM BICARBONATE

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

Handling and Storage Precautions:DON'T STORE OR CONSUME FOOD, DRINK, TOBACCO IN SURROUNDING AREA. WASH THOROUGHLY AFTER USE.

Other Precautions:WASH THOROUGHLY AFTER USE.

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===== Exposure Cont  
rols/Personal Protection =====

Respiratory Protection:SHOULD NOT BE NECESSARY UNDER NORMAL CONDITIONS. IF EXPOSED TO VAPORS THAT EXCEED TLV OR PEL, WEAR AN APPROVED VAPOR RESPIRATOR.

Ventilation:GOOD LOCAL MECHANICAL VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves:IMPERVIOUS GLOVES.

Eye Protection:WEAR PROTECTIVE GOGGLES.

Other Protective Equipment:AS NECESSARY TO PREVENT SKIN CONTACT. EYE WASH FACILITIES IN VINCINITY OF USE.

Work Hygienic Practices:WASH THOROUGHLY AFTE  
R USE.

Supplemental Safety and Health  
KEY1;C3.

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===== Physical/Chemical Properties =====

HCC:C2

Boiling Pt:>100.C, 212.F

Vapor Pres: