

IMATION ENTERPRISES CORP (A 3M SPIN OFF COMPANY) -- 3M NEGATIVE COLOR PROOFING
FILM MACHINE REPLENISHER (SUPPLE) -- 6750-01-379-1679

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

Product ID:3M NEGATIVE COLOR PROOFING FILM MACHINE REPLENISHER (SUPPLE)

MSDS Date:08/23/1996

FSC:6750

NIIN:01-379-1679

MSDS Number: CBSNV

=== Responsible Party ===

Company Name:IMATION ENTERPRISES CORP (A 3M SPIN OFF COMPANY)

Address:

1 IMATION PLACE

City:OAKDALE

State:MN

ZIP:55128-3414

Country:US

Info Phone Num:612-733-1110

Emergency Phone Num:612-733-1110

CAGE:EO130

=== Contractor Identification ===

Company Name:IMATION CORP (A 3M SPIN OFF COMPANY)

Address:1 IMATION PL

Box:City:SAINT PAUL

State:MN

ZIP:55128

Country:US

Phone:612-733-1341

CAGE:06ZQ1

Company Name:IMATION ENTERPRISES CORPORATION

Address:1 IMATION PLACE

Box:City:SAINT PAUL

State:MN

ZIP:55128-1110

Country:US

Phone:612-733-1110

CAGE:EO130

Company Name:MINNESO

TA MINING AND MFG CO, DBA 3M
Address:3M CENTER BLDG 224-5S-04
Box:City:SAINT PAUL
State:MN
ZIP:55144-1000
Country:US
Phone:866-556 5712 / 612-733-1110
CAGE:76381

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Composition/Information on Ingredients
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Ingred Name:N-PROPYL ALCOHOL
CAS:71-23-8
RTECS #:UH8225000
Fraction by Wt: 90-100%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM
ACGIH TLV:S,200PPM/250STEL; 96

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Hazards Identification
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE:MODERATE IRRIT. SKIN:MODERATE IRRIT(AFT PROL/REP CONTACT).MAY BE ABSORBED THRU SKIN,PRODUCE EFFECTS SIMILAR TO THOSE CAUSED BY INHAL &/OR INGEST. INHAL:CNS DEPRESSION,UPPER RESP IRRIT. INGEST:IRRIT OF GI TISSUES,LIVER EFFECTS,CNS DEPRESS.
Effects of Overexposure:EYE:RED,SWELL,PAIN,TEAR,HAZY VISION.SKIN:RED,SWELL,ITCH,DRY.INHAL:HEAD,DIZZ,DROWS,INCOORD,SLOW RX TIME,SLUR SPEECH,GIDDINESS,UNCONSC.NOSE/THROAT SORE,COUGH,SNEEZ.INGEST:PAIN,VOMIT,ABD TENDERNESS,NAU,B LOOD IN VOMITUS,BLOOD IN FECES.LIVER:YELLOW SKIN(JAUNDICE),TENDERNESS OF UPPER ABD.MUSCULAR WEAK,FTG,TREMORS,CONVULSIONS
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid:EYE:IMMED FLUSH W/LG AMTS OF WATER FOR @LEAST 15MINS.GET

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IMMEDIATE MED ATTENTION. SKIN: FLUSH WITH LARGE AMOUNTS OF WATER. IRRITATION PERSISTS GET MEDICAL ATTENTION. INHALATION: REMOVE PERSON TO FRESH AIR. DO NOT BREATHE. GIVE ARTIFICIAL RESPIRATION. DIFFICULT BREATHING GET IMMEDIATE MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. DRINK 2 GLASSES OF WATER. CALL PHYSICIAN.

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

Flash Point Method: TCC
Flash Point: 74.0F, 23.3C
Autoignition Temp: Autoignition Temp Text: N/DETERMINE
Lower Limits: 2.50
Upper Limits: N/DETERMINE
Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM.
Fire Fighting Procedures: WEAR FULL PROTECTIVE CLOTHING INCLUDE HELMET, SELF-CONTAINING POSITIVE PRESSURE DEMAND BREATHING APPARATUS, BUNKER COAT, PANTS, BAND AROUND ARMS/WAIST/LEGS, FACE MASK, PORT COVER (SUPPLY)
Unusual Fire/Explosion Hazard: NONE KNOWN. CLASSIC FLAMMABLE LIQUID.

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

Spill Release Procedures: REFER TO OTHER SECTIONS OF MSDS FOR HAZARD/VENTILATION/PPE. CALL 612-733-1110/612-733-6100 FOR ASSISTANCE. VENTILATE AREA. EXTINGUISH ALL IGNITION SOURCES. CONTAIN SPILL. COVER WITH ABSORBENT MATERIAL. COLLECT SPILL MATERIAL. CLEAN UP RESIDUE. PLACE IN DOT-APPROVED CONTAINER.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions: STORE IN COOL PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.
Other Precautions: KEEP CONTAINER TIGHTLY CLOSED. FLAMMABLE LIQUID/VAPOR. KEEP AWAY FROM HEAT, SPARKS, OPEN FLAME, OTHER SOURCES OF IGNITION. GROUND CONTAINERS SECURELY WHEN TRANSFERRING CONTENTS. WEAR LOW STATIC/PROPERLY GROUNDED SHOES. VAPOR MAY IGNITE EXPLOSIVELY.

===== Exposure Controls/Personal Protection =====

Respiratory Protection: AVOID BREATHING VAPOR. SELECT 1 OF FOLLOWING NIOSH APPROVED RESPIRATOR BASED ON AIRBORNE CONCENTRATION OF CONTAMINANTS & IAW OSHA REGULATIONS: HALF-MASK ORGANOVAPEUR RESPIRATOR, FULL-FACE ORGANOVAPEUR RESPIRATOR.
Ventilation: USE WITH APPROPRIATE LOCAL EXHAUST VENTILATION. PROVIDE SUFFICIENT VENTILATION TO MAINTAIN EMISSIONS BELOW RECOMMENDED EXPOSURE LIMITS. EXHAUST (SUPPLY)

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Protective Gloves:NITRILE RUBBER GLOVES.
Eye Protection:UNVENT GOGG.AVOID EYE CONTACT.
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices:WASH HANDS AFT HDNLG & BEF EATING.
Supplemental Safety and Health
ID#:77-9802-6036-6;00-51128-03134-6;77-9802-6037-4;00-51128-03135-3.

FIREFIGHTING:EXPO HEAD.LEAK/SPILL NOT IGN WATERSPRAY CAN BE SUED TO
DISPERSE FLAMM VAP/PROT PEOPLE STOP LEAK. VENTI:VENTI NOT ADEQU ATE
USE APPROPRIATE RESP PROTECTION.

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

HCC:F3
Boiling Pt:=97.2C, 207.F
Melt/Freeze Pt:M.P/F.P Text:N/DETERMINE
Vapor Pres:15.00 @68F
Vapor Density:2.10
Spec Gravity:0.804
pH:NA
Viscosity:2.3 CENTIPOSE
Evaporation Rate & Reference:1.00 (N-BUTYL ACETATE=1)
Solubility in Water:COMPLETE.
Appearance and Odor:CLEAR, COLORLESS LIQUID, MILD ALCOHOLIC ODOR.
Percent Volatiles by Volume:100
Corrosion Rate:NP

===== Stability and Reactivity Data =====

Stab
ility Indicator/Materials to Avoid:YES
NONE KNOWN.
Stability Condition to Avoid:NONE KNOWN. HMIS:ALL IGNITION SOURCES.
Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE

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

Waste Disposal Methods:INCINERATE IN PERMITTED HAZ WASTE
INCINERATOR.RECLAIM IF FEASIBLE.NONPHOTOCHEMI RX.SINCE REGS VARY
CONSULT APPLICABLE REG/AUTHORITIES BEF DISPO.EPA HAZ
WASTE#:D001(IGN).

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