View NSN Online: https://aerobasegroup.com/nsn/6750-01-400-2869

Product ID:YELLOW WRITING FLUID

MSDS Date:10/20/1993

FSC:6750

NIIN:01-400-2869

MSDS Number: BYCYB === Responsible Party ===

Company Name: IRIS GRAPHICS, INC.

Address:SIX CROSBY DRIVE

City:BEDFORD

State:MA ZIP:01730 Country:US

Info Phone Num:617-275-8777

Emergency Phone Num:617-275-8777

CAGE:0RFX6

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Contractor Identification ===

Company Name: IRIS GRAPHICS, INC.

Address:SIX CROSBY DRIVE

Box:City:BEDFORD

State:MA ZIP:01730 Country:US

Phone:617-275-8777

CAGE:0RFX6

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

Ingred Name:LIQUID DYE SOLUTION

Fraction by Wt: 1.5-4%

Other REC Limits: NONE RECOMMENDED

Ingred Name: GLYCERIN (GLYCEROL)

CAS:56-81-5

RTECS #:MA8050000 Fraction by Wt: 12-18%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 (MIST) ACGIH TLV:10 MG/M3 (MIST);94

Ingred Name:NON-HAZARDOUS INGREDIENTS Fraction by Wt: BALANCE Other REC Limits:NONE RECOMMENDED
========== Hazards Identification ============
LD50 LC50 Mixture:ORAL LD50 (RAT) IS 5 G/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE-NONIRRITATING IN ANIMAL STUDIES. SKIN-NONIRRITATING AND NONTOXIC IN ANIMAL STUDIES. CONTAINS MATERIALS THAT MAY CAUSE ALERGIC SKIN REACTIONS. INGESTION-NONTOXIC IN ANIMALS STUDIES. INHALATION-INHA LATION OF MIST MAY CAUSE IRRITATION OF THE RESPIRATORY TRACT. Explanation of Carcinogenicity:THIS PRODUCT CONTAINS NO INGREDIENT THAT IS LISTED ON THE IARC, NTP OR OSHA CARCINOGEN LISTS. Effects of Overexposure:EYE-CONTACT WITH LIQUID MAY CAUSE BURNING & STINGING SENSATION. SKIN-MAY CAUSE IRRITATION. INGESTION-INGESTION OF LARGE AMOUNTS MAY CAUSE GASTROINTESTINAL IRRITATION. INHALATION-CONTAINS MATERIALS T HA T MAY CAUSE ALLERGIC RESPIRATORY
REACTION. Medical Cond Aggravated by Exposure:ALL DYES MAY CAUSE ALLERGIC REACTION IN SENSITIVE INDIVIDUALS.
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First Aid:EYES-IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. SKIN-WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION OR RASH DEVELOPS. INGESTION-IF INGEST ED, DRINK PLENTY OF WATER AND GET MEDICAL ATTENTION. INHALATION-REMOVE TO FRESH AIR. GET IMMEDIATE MEDICAL ATTENTION IF IRRITATION OR OTHER SYMPTOMS DEVELOP.
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Extinguishing Media:USE EXTINGUISHING MEDIA APPROPIATE FOR SURROUNDING FIRE., Fire Fighting Procedures:WEAR A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR.
Unusual Fire/Explosion Hazard:NONE. ===================================

Spill Release Procedures:MOP OR

SOAK UP SPILLAGE AND PLACE IN A DISPOSAL CONTAINER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:AVOID CONTACT WITH EYES, SKIN AND CLOTHING. AVOID INHALATION OF MISTS. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE. STORE ABOVE 0F. Other Precautions:NONE
====== Exposure Controls/Personal Protection ========
Respiratory Protection:FOR MOST CONDITIONS NO RES PIRATORY PROTECTION SHOULD BE NEEDED. IN CONDITIONS WHERE MIST EXPOSURE GUIDELINES IS EXCEEDED, WEAR AN APPROVED DUST/MIST RESPIRATOR. Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT TO CONTROL AIRBORNE LEVELS. Protective Gloves:WEAR RUBBER GLOVES. Eye Protection:WEAR SAFETY GLASSES OR GOGGLES. Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:WASH CONTAMINATED CLOTHING BEFORE RESUE. WASH THOROUGHLY AFTER HANDLING. Supplemental Safety an d Health NOT A DOT HAZARDOUS MATERIAL.
========= Physical/Chemical Properties ===========
HCC:N1 Boiling Pt:B.P. Text:>212F,>100C Melt/Freeze Pt:M.P/F.P Text: