

OSU COLLEGE OF BIOLOGICAL SCIENCES MSDS FILE

AVERY-DENNISON -- FLUORESCENT HI-LITER INKS, 0005  
 MATERIAL SAFETY DATA SHEET  
 NSN: 751000N066681  
 Manufacturer's CAGE: 16956  
 Part No. Indicator: A  
 Part Number/Trade Name: FLUORESCENT HI-LITER INKS, 0005

General Information

Company's Name: AVERY-DENNISON INC  
 Company's Street: 1 CLARK HILL  
 Company's City: FRAMINGHAM  
 Company's State: MA  
 Company's Country: US  
 Company's Zip Code: 01701  
 Company's Emerg Ph #: 508-879-0511  
 Company's Info Ph #: 800-252-8379  
 Record No. For Safety Entry: 001  
 Tot Safety Entries This Stk#: 001  
 Status: SMJ  
 Date MSDS Prepared: 21FEB92  
 Safety Data Review Date: 17NOV95  
 MSDS Serial Number: BZSBS  
 Hazard Characteristic Code: NK

Ingredients/Identity Information

Proprietary: YES  
 Ingredient: PROPRIETARY  
 Ingredient Sequence Number: 01

Physical/Chemical Characteristics

Appearance And Odor: COLORED LIQUID; SLIGHT AMMONIA ODOR.  
 Boiling Point: >212F,>100C  
 Melting Point: N/A  
 Vapor Pressure (MM Hg/70 F): NIL  
 Vapor Density (Air=1): 5.1  
 Specific Gravity: 1.09 @ 25C  
 Evaporation Rate And Ref: <1.0 (BUTYL ACETATE =1)  
 Solubility In Water: 100%

Fire and Explosion Hazard Data

Flash Point: 350F,177C  
 Flash Point Method: COC  
 Lower Explosive Limit: N/A  
 Upper Explosive Limit: N/A  
 Extinguishing Media: FOAM, CARBON DIOXIDE, DRY CHEMICAL.  
 Special Fire Fighting Proc: USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N). USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO

FIRE.  
Unusual Fire And Expl Hazrds: NONE.

Reactivity Data

Stability: YES  
Cond To Avoid (Stability): NONE.  
Materials To Avoid: ACIDS, OXIDIZING MATERIALS.  
Hazardous Decomp Products: CARBON DIOXIDE, CARBON MONOXIDE.  
Hazardous Poly Occur: NO  
Conditions To Avoid (Poly): NOT RELEVANT.

Health Hazard Data

LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.  
Route Of Entry - Inhalation: YES  
Route Of Entry - Skin: YES  
Route Of Entry - Ingestion: YES  
Health Haz Acute And Chronic: ACUTE AND CHRONIC:NONE LISTED BY MANUFACTURER.  
Carcinogenicity - NTP: NO  
Carcinogenicity - IARC: NO  
Carcinogenicity - OSHA: NO  
Explanation Carcinogenicity: NOT RELEVANT.  
Signs/Symptoms Of Overexp: SEE HEALTH HAZARDS.  
Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.  
Emergency/First Aid Proc: INGEST:CALL MD IMMEDIATELY (FP N). INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTF RESP) (FP N). EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES, IF EYE IRRITATION OCCURS, SEEK MEDICAL ATTENTION. SKIN:WASH WITH SOAP AND WATER.

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: SOAK UP WITH ABSORBENT MATERIAL AND DISPOSE OF, WASH AREA DOWN WITH PLENTY OF WATER.  
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.  
Waste Disposal Method: DISPOSE OF ACCORDING TO FEDERAL, STATE, LOCAL REGULATIONS.  
Precautions-Handling/Storing: NONE.  
Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Control Measures

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).  
Ventilation: NONE SPECIFIED BY MANUFACTURER.  
Protective Gloves: IMPERVIOUS GLOVES (FP N).  
Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES (FP N).  
Other Protective Equipment: ANSI APPRVD EMERGENCY EYE WASH & DELUGE SHOWER (FP N).  
Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.  
Suppl. Safety & Health Data: USERS OF THE "L" VERSION OF HMIS SHOULD CONSULT THE "LR" VERSION FOR ADDITIONAL INFORMATION (FP N).

Transportation Data

Disposal Data

Label Data

Label Required: YES  
Technical Review Date: 17NOV95  
Label Date: 17NOV95  
Label Status: G  
Common Name: FLUORESCENT HI-LITER INKS, 0005  
Chronic Hazard: NO  
Signal Word: CAUTION!  
Acute Health Hazard-None: X  
Contact Hazard-None: X  
Fire Hazard-Slight: X  
Reactivity Hazard-None: X  
Special Hazard Precautions: ACUTE AND CHRONIC:NONE LISTED BY MANUFACTURER.  
Protect Eye: Y  
Protect Skin: Y  
Protect Respiratory: Y  
Label Name: AVERY-DENNISON INC  
Label Street: 1 CLARK HILL  
Label City: FRAMINGHAM  
Label State: MA  
Label Zip Code: 01701  
Label Country: US  
Label Emergency Number: 508-879-0511

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