

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 O₂/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

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