
MATERIAL SAFETY DATA SHEET TYPE01

JANUARY 2005

Section I:

PRODUCT IDENTIFICATION

PRODUCT.....

LFQ and YED Series

Distributor: Hot Stamp Supply Company

141-2 Marcel Drive, Winchester, VA 22620

Telephone: 877-343-4321

Section II:

HAZARDOUS INGREDIENTS

Nothing hazardous.

Section III:

PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point.....N/A

Vapor Pressure (mm Hg).....N/A

Vapor Density.....N/A

Solubility in Water.....N/A

Specific Gravity (H₂O = 1).....N/A

Melting Point.....265 degrees C.

Evaporation Rate

(Butyl Acetate = 1).....N/A

Appearance and Odor.....Colored film with little or no odor.

Section IV:

FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method).....N/A

Extinguishing Media.....Water fog, CO₂, dry chemical.

Special Fire Fighting Procedure.....Use a self-contained breathing apparatus in close proximity of fire.

Unusual Fire and Explosion Hazards . N/A

Section V:

REACTIVITY DATA:

This product is stable.

Incompatibility None

Hazardous Polymerization Will Not Occur.

Hazardous Decomposition Terephthalic acid, CO and aldehydes above 300 degrees C.

Section VI:

HEALTH HAZARD DATA

Health Hazards This product is a relatively innocuous substance and is not expected to cause harm. Mechanical irritation of the eyes, nose, and throat may occur if slitting, punching, or cutting this product. Suggest 10 mg/Cu.M for inert or nuisance particulate if debris is generated during slitting, etc.

Emergency and First Aid Procedure ... Eyes: Flush with water and call a physician.

Section VII:

PRECAUTIONS FOR SAFE HANDLING AND USE

Precaution is to be Taken in Handling and Storing Wash thoroughly after handling and before eating or smoking. Eye protection is recommended if this is being slit, cut, or punched. Use adequate ventilation if nuisance particles are being generated.

Waste Disposal Method Comply with Federal, State, and Local regulations.

Section VIII:

CONTROL MEASURES

Work/Hygienic Practices Wash hands with soap and water after handling this product. Good industrial hygiene practice requires that employee exposure be maintained below the recommended TLV. This preferably is achieved through the provisions of adequate ventilation where necessary. Where dust cannot be controlled in this way, personal respiratory protection should be employed.

Other Precautions This MSDS is being supplied to comply with applicable Federal and State regulations, particularly OSHA Communications Standard 29 CFR 1910.1200. The information contained herein is based on scientific data which we believe to be dependable. However, since the conditions under which this information may be applied are beyond our control, we can assume no liability for results of its application. One or more of the ingredients contained herein may be a trade secret and not in the public domain. Pursuant to OSHA standards, specific chemical identity will be made available to health professionals in accordance with such OSHA guidelines relevant to medical emergency.