

Product: Standard Diazo Sensitizer MSDS No.: Lastra / C7a

Date: February 3, 1992 Revised: August 3, 2004

Hazardous Material Identification System

HEALTH HAZARD	2- Moderate
FLAMMABILITY HAZARD	1- Slight
REACTIVITY HAZARD	1- Slight

SECTION 1. PRODUCT IDENTIFICATION

Trade/Material Name: STANDARD DIAZO SENSITIZER

LASTRA AMERICA CORPORATION 2034 N. Jackson

Jacksonville, Texas, 75766

24 HOUR EMERGENCY PHONE NUMBER: Only for a chemical emergency involving an accident, spill, leak, fire, or exposure.

Telephone (8am-5pm, Central): (903) 589-9500

CHEMTREC - (800) 424-9300 (International - US (202) 483-7616)

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

Exposure Limits:

Ingredient Name: CAS Number: Percent: TWA: STEL:

HAZARDOUS INGREDIENTS:

DIAZO RESIN 68988-17-0 90.0 --- ---

OTHER INGREDIENTS:

N/A

SECTION 3. PHYSICAL DATA

Appearance and Odor: YELLOW TO GOLD POWDER

Boiling point: (SOLID)

Evaporation rate: (BUTYL ACETATE = 1)

Vapor pressure: N/A N/A

Water solubility (%): MODERATE

Vapor density (air=1): N/A Specific gravity (H2O=1): 0.60

pH: APPROXIMATELY

V.O.C. Content: N/A



MATERIAL SAFETY DATA SHEET

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Flash Point (method): NONE

Extinguishing Media: C02, DRY CHEMICAL, FOAM

Autoignition Temp: UNKNOWN

Unusual fire or explosion hazards: DUST MAY BE EXPLOSIVE IF MIXED WITH AIR IN CRITICAL PROPORTIONS

AND IN THE PRESENCE OF A SOURCE OF IGNITION. THE HAZARD IS SIMILAR TO THAT OF ANY ORGANIC SOLID INCLUDING SAWDUST. MAINTAIN NORMAL HOUSEKEEPING FOR CONTROL OF DUST.

Special fire-fighting procedures: DO NOT USE HIGH-PRESSURE WATER STEAM. AIRBORNE DUST

CREATES AN EXPLOSIVE HAZARD.

Stability: Material IS stable. Hazardous polymerization WILL NOT occur.

Chemical incompatibilities: AVOID CONTACT WITH CAUSTIC.

Conditions to avoid: NONE

Hazardous decomposition Products: NITROGEN, WATER, ACID VAPORS

Summary of risks: AVOID SKIN OR EYE CONTACT AND INGESTION.

Target organs: SKIN OR EYE CONTACT.

Primary entry route(s): SKIN OR EYE CONTACT AND INHALATION.

Chronic effect(s): SLIGHT TEMPORARY HOARSENESS, WATERY EYES.

Signs & symptoms of overexposure:

Eye contact: WATERY EYES.

Skin contact: SLIGHT SKIN IRRITATION.

Inhalation: SLIGHT TEMPORARY HOARSENESS.

Ingestion: UNKNOWN

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First aid: Eye contact: WASH WITH WATER FOR AT LEAST 15 MINUTES.

CONSULT PHYSICIAN.

Skin contact: WASH WITH SOAP AND WATER. CONTACT WITH A

DOCTOR SHOULD BE MADE FOR SAFETY.

Inhalation: REMOVE INDIVIDUAL TO FRESH AIR. CONSULT

PHYSICIAN.

Ingestion: DRINK WATER AND CONSULT PHYSICIAN.

SECTION 7. SPILL, LEAK AND DISPOSAL PROCEDURES

Spill / Leak procedures: OBSERVE ALL CAUTIONS AND SAFETY MEASURES THAT APPEAR IN OTHER SECTIONS OF THIS SAFETY DATA SHEET. SPILLED MATERIAL CAN BE SWEPT UP, OR SMALL SPILLS WIPED UP WITH A DAMP RAG OR SPONGE. COLLECT WASTE IN SUITABLE CONTAINER. WASH SPILL AREA WITH WATER.

Waste management / Disposal: DISPOSE OF CONTAMINATED OR WASTE PRODUCT IN A MANNER APPROVED FOR THE MATERIAL. CONSULT APPROPRIATE FEDERAL, STATE AND LOCAL REGULATORY AGENCIES TO ASSURE PROPER DISPOSAL PROCEDURES.

SECTION 8. SPECIAL PROTECTION IN FORMATION

Personal protective equipment: Goggles: OR GLASSES

Gloves: RUBBER

Respirator: USE NIOSH APPROVED DUST MASK

Other: NORMAL CHEMICAL HANDLING CONDITIONS APPLY.

Workplace considerations: Ventilation: RECOMMENDED; AVOID CONFINED, DUSTY AREA.

Safety Stations: NO

Contaminated equipment: Equipment may be cleaned with water and/or cloth or paper wipes.

Other: NO

SECTION 9. SPECIAL PRECAUTIONS

Storage segregation: NO

Special handling / storage: STORE IN COOL, DARK PLACE. MATERIAL IS LIGHT-SENSITIVE.

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Transportation:

TRANSPORTATION INFORMATION PROVIDED HEREIN IS OFFERED AS A GUIDELINE. EACH SHIPPER IS RESPONSIBLE FOR ASSURING COMPLIANCE WITH D.O.T. AND OTHER REGULATIONS.

D.O.T. Shipping Name/Classification and I.D. Number: NOT REGULATED. NOTE: U.N. classification for air or sea shipment is NOT REGULATED.

Revisions: Rev. a - Logo

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