



MSDS – Material Safety Data Sheet

REVISION DATE: 10/16/2001

LAMBDAPLAST MAGENTA B

SECTION 1

PRODUCT IDENTIFICATION

TRADE NAME: LambdaPlast Magenta B
CAS NUMBER: 15958-68-6
SYNONYMS: Solvent Red 207
CHEMICAL FAMILY: Anthraquinone
PRODUCT CODE:
HMIS RATING: HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 1

SECTION 2

COMPONENTS

<u>INGREDIENT</u>	<u>CAS NUMBER</u>	<u>PERCENT</u>	<u>CURRENT OSHA LMT</u>
Anthraquinone dye	15958-68-6	100	None

SECTION 3

PHYSICAL PROPERTIES

BOILING POINT: Not applicable
MELTING POINT: > 236 degrees Centigrade
VAPOR PRESSURE: N.D.
SOLUBILITY IN WATER: slightly soluble
Ph (1% suspension): N.D.
SPECIFIC GRAVITY: N.D.
PERCENT VOLATILE: none
APPEARANCE AND ODOR: NONE
BULK DENSITY: N.D.

SECTION 4

FIRE AND EXPLOSION DATA

FLASH POINT: NOT APPLICABLE
EXTINGUISHING MEDIA: CO2 DRY CHEMICAL WATER FOG
SPECIAL PROCEDURES: AS IN ANY FIRE, WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.
UNUSUAL HAZARDS: AVOID DUSTING CONDITIONS. MAY FORM EXPLOSIVE DUST MIXTURE WITH AIR.

MATERIAL SAFETY DATA SHEETS
REVISION DATE: 10/16/2001

COLORANT NAME: LAMBDAPLAST MAGENTA B

SECTION 5

REACTIVITY DATA

STABILITY: THIS PRODUCT IS STABLE UNDER NORMAL STORAGE CONDITIONS
HAZARDOUS POLYMERIZATION: NOT KNOWN
INCOMPATIBILITY: NOT KNOWN
HAZARDOUS DECOMPOSITION PRODUCTS: BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN AND/OR SULFUR.

SECTION 6

PERSONAL PROTECTION EQUIPMENT INFORMATION

RESPIRATORY PROTECTION: IF EXPOSURE TO DUST IS LIKELY A NIOSH APPROVED RESPIRATOR WITH A NIOSH PROTECTION FACTOR OF 10 IS RECOMMENDED. NO EXPOSURE LIMITS HAVE BEEN ESTABLISHED.
EYE PROTECTION: WEAR SAFETY GLASSES WITH SIDE SHIELDS OR SAFETY GOGGLES.
HYGIENIC PRACTICES: AVOID CONTACT WITH EYES AND SKIN. AVOID INHALATION OF DUSTS AND VAPORS. WASH THOROUGHLY AFTER HANDLING. KEEP CONTAINERS CLOSED WHEN NOT IN USE.
ADDITIONAL PROTECTIVE MEASURES: WEAR OVERALLS, APRON, OR OTHER PROTECTIVE CLOTHING TO AVOID SKIN CONTACT. WEAR CHEMICAL RESISTANT RUBBER GLOVES AND LONG SLEEVED CLOTHING.

SECTION 7

HEALTH HAZARDS

THRESHOLD LMT VALUES: N.D.
LD50 (ORAL RAT): N.D.
DERMAL IRRITATION-RABBIT: N.D.
EYE IRRITATION – RABBIT: N.D.
EFFECTS OF EXPOSURE: N.D.
LISTED CARCINOGENS: N.D.
ADDITIONAL DATA: THIS MATERIAL IS NOT KNOWN TO BE HAZARDOUS AS DEFINED BY THE OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200. HOWEVER, AS WITH ALL CHEMICALS, HANDLE WITH CARE AND AVOID CONTACT.

SECTION 8

HAZARDOUS IDENTIFICATION

SKIN: EFFECTS OF OVEREXPOSURE NOT KNOWN
EYES: EFFECTS OF OVEREXPOSURE NOT KNOWN
INHALATION: EFFECTS OF OVEREXPOSURE NOT KNOWN
INGESTION: EFFECTS OF OVEREXPOSURE NOT KNOWN
ADDITIONAL MEASURES: NOT KNOWN

MATERIAL SAFETY DATA SHEETS
REVISION DATE: 10/16/2001

COLORANT NAME: LAMBDAPLAST MAGENTA B

SECTION 9

SPILL AND DISPOSAL PROCEDURES

CONTAINERS: CONTAINERS SHOULD BE TRIPLE RINSED, ACCORDING TO FEDERAL REGULATIONS AND/OR GOOD WASTE MANAGEMENT PRACTICE.

WASTE DISPOSAL: BURY OR INCINERATE ACCORDING TO FEDERAL, STATE, AND LOCAL REGULATIONS. NOT HAZARDOUS WASTE, AS PER 40 CFR 261.

SECTION 10

OTHER REGULATORY INFORMATION

TSCA: ALL COMPONENTS OF THIS PRODUCT ARE IN COMPLIANCE WITH TSCA SECTION 8.
EINECS: N.D
SARA HAZARD CLASS: NO SARA SECTION 313 COMPONENTS EXIST IN THIS PRODUCT.
DOT REGULATED: NOT DOT REGULATED
SHIPPING NAME: NOT APPLICABLE

DISCLAIMER

The information contained herein is believed to be accurate, but is not warranted. Nothing contained herein constitutes a specification, nor is it intended to warrant suitability for the intended use.

LEGEND: N.A. – NOT APPLICABLE
N.D. – NOT DETERMINED
N.E. – NOT ESTABLISHED

