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MSDS – Material Safety Data Sheet

REVISION DATE: 2/26/2001

LAMBDAPLAST NIGROSINE BASE S

SECTION 1

PRODUCT IDENTIFICATION

TRADE NAME: LAMBDAPLAST NIGROSINE SB
CAS NUMBER: 8005-02-5
SYNONYMS: SOLVENT BLACK 7
CHEMICAL FAMILY: AZINE
PRODUCT CODE: 116-007
HMIS RATING: HEALTH: 0 Fire: 1 Reactivity: 1

SECTION 2

COMPONENTS

<u>INGREDIENT</u>	<u>CAS NUMBER</u>	<u>PERCENT</u>	<u>CURRENT OSHA LMT</u>
AZINE	8005-02-5	98%	NONE
ANILINE	62-53-3	2%	TLV 10 MG/M3

SECTION 3

PHYSICAL PROPERTIES

BOILING POINT: Not Applicable
MELTING POINT: >210° Centigrade
VAPOR PRESSURE: Not Applicable
SOLUBILITY IN WATER: Insoluble
Ph (1% suspension): 7.4
SPECIFIC GRAVITY: 4.1 lbs/gal
PERCENT NON-VOLATILE: 100%
APPEARANCE AND ODOR: Black powder, no odor
BULK DENSITY: 0.50 g/mg

SECTION 4

FIRE AND EXPLOSION DATA

FLASH POINT: Not Applicable
EXTINGUISHING MEDIA: Water, DRY CHEMICAL, CO2 FOAM
SPECIAL PROCEDURES: FIREFIGHTERS SHOULD BE EQUIPED WITH NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.
UNUSUAL HAZARDS: MAY LIBERATE IRRITATING OR TOXIC FUMES DURING COMBUSTION OR DECOMPOSITION

MATERIAL SAFETY DATA SHEETS

REVISION DATE: 2/26/2001

COLORANT NAME: LAMBDAPLAST NIGROSINE BASE S

SECTION 5**REACTIVITY DATA**

STABILITY: STABLE UNDER NORMAL CONDITIONS
 HAZARDOUS POLYMERIZATION: NOT APPLICABLE
 INCOMPATIBILITY: STRONG OXIDIZING AND REDUCING AGENTS
 HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO₂, OXIDES OF NITROGEN, AND OTHER POTENTIALLY TOXIC FUMES.

SECTION 6**PERSONAL PROTECTION EQUIPMENT INFORMATION**

RESPIRATORY PROTECTION: APPROVED DUST RESPIRATOR, AVOID INHALATION OF DUST.
 PROTECTIVE GLOVES: RUBBER
 EYE PROTECTION: SAFETY GOGGLES
 VENTILATION: USE LOCAL EXHAUST VENTILATION
 ADDITIONAL PROTECTIVE MEASURES: NORMAL GOOD WORKING PRACTICES AND HYGIENE SHOULD BE OBSERVED.

SECTION 7**HEALTH HAZARDS**

THRESHOLD LMT VALUES: Not Applicable
 LD50 (ORAL RAT): Not Determined
 DERMAL IRRITATION-RABBIT: Not Determined
 EYE IRRITATION – RABBIT: Not Determined
 EFFECTS OF EXPOSURE: May cause mild eye and skin irritation
 LISTED CARCINOGENS: NONE
 ADDITIONAL DATA: NONE

SECTION 8**EMERGENCY AND FIRST AID PROCEDURES**

SKIN: REMOVE CONTAMINATED CLOTHING AND SHOES. WASH SKIN WITH SOAPY WATER. WASH CLOTHING BEFORE REUSE.
 EYES: IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN.
 INHALATION: IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION, PREFERABLY MOUTH TO MOUTH. IF BREATHING IS DIFFICULT, CALL A PHYSICIAN
 INGESTION: IF SWALLOWED, INDUCE VOMITING IMMEDIATELY BY GIVING TWO GLASSES OF WATER AND STICKING FINGER DOWN THROAT. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. CALL A PHYSICIAN.

ADDITIONAL MEASURES: NONE FOUND

MATERIAL SAFETY DATA SHEETS
REVISION DATE: 2/26/2001

COLORANT NAME: LAMBDA PLAST NIGROSINE BASE S

SECTION 9

SPILL AND DISPOSAL PROCEDURES

SPILL OR LEAK PROCEDURES:

UTILIZE RECOMMENDED PROTECTIVE CLOTHING AND EQUIPMENT. SPILLS SHOULD BE SHOVELED OR VACUUMED AND PLACED INTO CLOSED CONTAINERS FOR PROPER DISPOSAL.

WASTE DISPOSAL:

WASTE AND WATER DISPOSAL SHOULD BE IN ACCORDANCE WITH EXISTING FEDERAL, STATE AND LOCAL ENVIRONMENTAL CONTROL REGULATIONS.

SECTION 10

OTHER REGULATORY INFORMATION

TSCA: WE CERTIFY THAT ALL COMPONENTS OF THIS PRODUCT ARE REGISTERED UNDER THE REGULATIONS OF THE TOXIC SUBSTANCES CONTROL ACT (TSCA). SECTION 8 (B) OF THE CHEMICAL SUBSTANCE INVENTORY LIST (40 CFR 710)

DSL: COMPONENTS LISTED
ECL: 5-3143
EINECS:

SARA 313: CONTAINS ANILINE, CAS NUMBER 62-53-3, 2%
SARA HAZARD CLASS: ACUTE: YES CHRONIC: NO **FIRE:** NO **REACTIVITY:** NO
DOT REGULATED: NO
SHIPPING NAME: DYESTUFF, NOI(NMFC 600000)

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