

Buckeye Color & Chemical Company, LLC.

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MSDS – Material Safety Data Sheet

REVISION DATE: 4/4/2001

LAMBDAPLAST YELLOW KG

SECTION 1

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PRODUCT IDENTIFICATION

TRADE NAME: CAS NUMBER:	LAMBDAPLAS 77804-81-0	ST YELLOW KG	i
SYNONYMS: CHEMICAL FAMILY:	PIGMENT YELLOW 180 AZO PIGMENT		
PRODUCT CODE: HMIS RATING:	HEALTH: 1	Fire: 1	Reactivity: 0

Phone: (330)-364-4296

SECTION 2

COMPONENTS

INGREDIENT	CAS NUMBER	PERCENT	CURRENT OSHA LMT
AZO PIGMENT	77804-81-0	100 %	N.E.

SECTION 3

PHYSICAL PROPERTIES

BOILING POINT:	Not Applicable
MELTING POINT:	>300 Degrees Centigrade Decomposition
VAPOR PRESSURE:	Not Applicable
SOLUBILITY IN WATER:	Insoluble
Ph (1% suspension):	7.0
SPECIFIC GRAVITY:	1.60
PERCENT NON-VOLATILE:	100%
APPEARANCE AND ODOR:	Yellow powder with no odor
BULK DENSITY:	Not determined

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
UNUSUAL HAZARDS:	

COLORANT NAME: LAMBDAPLAST YELLOW KG

SECTION 5

REACTIVITY DATA

STABILITY:STABLE UNDER NORMAL CONDITIONSHAZARDOUS POLYMERIZATION:NOT APPLICABLEINCOMPATABILITY:STRONG OXIDIZING AND REDUCING AGENTSHAZARDOUS 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

Not Applicable
Not Determined
Not Determined
Not Determined
May cause mild eye and skin irritation
NONE
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: 4/4/2001

COLORANT NAME: LAMBDAPLAST YELLOW KG

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)

EINECS:

SARA HAZARD CLASS: ACUTE: NO CHRONIC: NO FIRE: NO REACTIVITY: NO DOT REGULATED: NO SHIPPING NAME: DYESTUFF, NOI(NMFC 600000)

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