

# Buckeye Color & Chemical Company, LLC.

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# **MSDS – Material Safety Data Sheet**

## REVISION DATE: 5/29/2002

LAMBDAPLAST PHTHALO GREEN G

## **SECTION 1**

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# **PRODUCT IDENTIFICATION**

TRADE NAME:LAMBDAPLAST PHTHALO GRCAS NUMBER:1328-53-6SYNONYMS:PIGMENT GREEN 7CHEMICAL FAMILY:PHTHALOCYANINEPRODUCT CODE:PICAL SAME AND		GREEN G	
	TH: 1 FLAMMABILITY: 1	REACTIVITY: 0	PERSONAL PROT.: E

# **SECTION 2**

# **COMPONENTS**

INGREDIENT	CAS NUMBER	PERCENT	CURRENT OSHA LMT	
PHTHALO PIGMENT	1328-53-6	100 %	N.E.	
Total Copper content %by weight = 6.0-6.5				

Total Soluble Copper %by weight = 0.05-0.10

# **SECTION 3**

# **PHYSICAL PROPERTIES**

BOILING POINT:	Not A
MELTING POINT:	Not D
VAPOR PRESSURE:	Not A
SOLUBILITY IN WATER:	Insolu
Ph (1% suspension):	Not D
SPECIFIC GRAVITY:	2.10
PERCENT NON-VOLATILE:	100%
APPEARANCE AND ODOR:	Greer
BULK DENSITY:	Not d

## Not Applicable Not Determined Not Applicable Insoluble Not Determined 2.10 100% Green powder with no odor 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

## COLORANT NAME: LAMBDAPLAST PHTHALO GREEN G

## **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<br/>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: 5/29/2002

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## **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: LISTED

SARA HAZARD CLASS: ACUTE: NO CHRONIC: NO FIRE: NO REACTIVITY: NO This product is regulated under SARA TITLE III, Copper Compounds This product is not regulated under the OSHA Hazard Communication Std 29CFR 1910, 1200 or 313

DOT REGULATED: NO

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