

Buckeye Color & Chemical Company

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MSDS – Material Safety Data Sheet

REVISION DATE: 3/5/2002 LAMBDACID PHLOXINE B

SECTION 1

PRODUCT IDENTIFICATION

TRADE NAME: PHLOXINE B
CAS NUMBER: 18472-87-2
SYNONYMS: NONE
CHEMICAL FAMILY: XANTHENE
PRODUCT CODE: 611-092

SECTION 2

COMPONENTS

<u>INGREDIENT</u> <u>CAS NUMBER</u> <u>PERCENT</u> <u>CURRENT OSHA LMT</u>

ACID DYE 18472-87-2 100 % NOT ESTABLISHED

SECTION 3

PHYSICAL PROPERTIES

BOILING POINT: N.E. ODOR: NONE

VAPOR PRESSURE: IS HEAVIER THAN AIR SOLUBILITY IN WATER: VERY SOLUBLE NOT ESTABLISHED

SPECIFIC GRAVITY: 1.10

EVAPORATION RATE: NOT APPLICABLE

APPEARANCE AND ODOR: RED POWDER, NO ODOR

VISCOSITY: NOT APPLICABLE

SECTION 4

FIRE AND EXPLOSION DATA

FLASH POINT: N.A.

EXTINGUISHING MEDIA: CO2 DRY CHEMICAL WATER FOG

SPECIAL PROCEDURES: AS IN ANY FIRE, WEAR SELF-CONTAINED BREATHING APPARATUS AND

FULL PROTECTIVE EQUIPMENT.

UNUSUAL HAZARDS: NONE KNOWN

MATERIAL SAFETY DATA SHEETS

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COLORANT NAME: LAMBDACID PHLOXINE B

SECTION 5

REACTIVITY DATA

CONDITIONS TO AVOID: NOT KNOWN

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR UNDER NORMAL CONDITIONS

STABILITY: THIS PRODUCT IS STABLE UNDER NORMAL CONDITIONS

HAZARDOUS DECOMPOSITION PRODUCTS: BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN

AND/OR SULFUR.

SECTION 6

PERSONAL PROTECTION EQUIPMENT INFORMATION

RESPIRATORY PROTECTION: None required under normal conditions,. Exposure limits: None established.

PROTECTIVE GLOVES: Wear chemical resistant rubber gloves and long sleeved clothing.

EYE PROTECTION: Wear safety glasses with side shields or safety goggles.

VENTILATION: Local exhaust ventilation may be necessary to control air contaminants

during the use of this product.

ADDITIONAL PROTECTIVE MEASURES: Avoid contact with eyes and skin. Avoid inhalation of mists and

vapors. Wash thoroughly after handling. Keep containers closed when not in use.

SECTION 7

HEALTH HAZARDS

THRESHOLD LIMIT VALUES:

LC50 (RAT): Not determined LC50 (DAPHINIA MAGNA): Not determined

EFFECTS OF OVEREXPOSURE /EYE: May be irritating to the eye EFFECTS OF OVEREXPOSURE /SKIN CONTACT: May be irritating to the skin

EFFECTS OF OVEREXPOSURE /INHALATION:

EFFECTS OF OVEREXPOSURE /INGESTION:

Not Known

EFFECTS OF OVEREXPOSURE /CRONIC HAZARDS:

Not Known

CARCINOGENICITY: NTP - No IARC - No OSHA Regulated - NO

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Not Known

SECTION 8

EMERGENCY AND FIRST AID PROCEDURES

SKIN: Wash skin thoroughly with soap and water. Get medical attention if irritation develops.

EYES: Immediately flush eyes with flowing water for at least 15 minutes, holding eyelids apart to irrigate

thoroughly. Get medical attention.

INHALATION: Remove to fresh air. If breathing is difficult give oxygen: if not breathing give artificial

respiration. Get medical attention.

INGESTION: Dilute with water and induce vomiting. Get medical attention. Never give fluids or induce

vomiting if patient is unconscious or has convulsions.

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SECTION 9

SPILL AND DISPOSAL PROCEDURES

SPILL OR LEAK PROCEDURES: Wear appropriate safety equipment. Contain and clean up spill immediately. Prevent from entering floor drains. Contain liquids using absorbents. Shovel all spill materials into disposal drums and follow disposal instructions. Scrub spill area with detergent and flush with copious amounts of water.

WASTE DISPOSAL: Bury or incinerate according to federal, state, and local regulations. Not hazardous

waste, as per 40 CFR 261.

CONTAINERS: Containers should be triple rinsed according to federal regulations and/or good waste

management practice.

SECTION 10

OTHER REGULATORY INFORMATION

TSCA: All components of this product are included on the TSCA Inventory.

SARA TITLE 313: NO REPORTABLE INGREDIENTS

AMES TEST: NEGATIVE

FDA STATUS: NOT LISTED

SARA HAZARD CLASS: No SARA Section 313 components exist in this product.

DOT REGULATED: Not DOT regulated SHIPPING NAME: Nor DOT regulated

HANDLING AND STORAGE: In accord with good industrial practice, handle with care and avoid personal

contact. Containers should be triple rinsed, according to federal regulations and/or good waste

management practice.

STORAGE: Keep containers closed when not in use.

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