

Material Safety Data Sheet

Effective Date: 25-JAN-2000
Product: PRO-MATE LAKE COLORANT WSP

I. IDENTIFICATION

Chemical Name: ACID BLUE #9//ACID YELLOW #23
Chemical Family: DYESTUFFS
Formula: NOT APPLICABLE, FORMULATED MIXTURE.
Synonyms: NONE
CAS Number: NOT APPLICABLE, FORMULATED MIXTURE.
EPA Number: NONE REQUIRED

II. PHYSICAL DATA

Boiling Point: NOT APPLICABLE
Freezing Point: NOT APPLICABLE
Spec Gravity: NOT ESTABLISHED
Vapor Pressure: NOT APPLICABLE
Vapor Density: NOT APPLICABLE
Solubility: SOLUBLE
Volatiles: NOT APPLICABLE
Evaporation: NOT APPLICABLE
Melting Point: >200 DEGREES C.
Appearance: DARK BLUE POWDER, NO ODOR.

III. INGREDIENTS

Material	CAS Number	Percent	TLV	Hazard
PROPRIETARY BLEND OF ACID BLUE # 9, ACID YELLOW # 23 DYESTUFFS, AND INERT INGREDIENTS		100.00	NOT ESTABLI SHED	NONHAZARDOUS

IV. FIRE AND EXPLOSION HAZARD

Flash Point: NONCOMBUSTIBLE
Autoignition Temp: NOT APPLICABLE
Flammable Limit: NOT APPLICABLE
Extinguishing Media: NONCOMBUSTIBLE SOLID, USE EXTINGUISHING MEDIA
FOR UNDERLYING CAUSE OF FIRE.
Special Fire Fight Proc: USE A SELF-CONTAINED BREATHING APPARATUS AND
PROTECTIVE CLOTHING. AVOID DISPERSION OF DUST
IN AIR TO REDUCE POTENTIAL FOR DUST
IGNITION/EXPLOSION.
Fire and Expl Hazard: DO NOT DIRECT A SOLID STREAM OF WATER OR FOAM
INTO HOT BURNING POOLS; THIS MAY CAUSE
FROTHING AND INCREASE FIRE INTENSITY.

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V. HEALTH HAZARD

Carcinogen Information: NOT A CARCINOGEN

ACUTE EFFECTS OF OVER EXPOSURE

Swallowing: PRACTICALLY NONTOXIC BY INGESTION.
Skin Absorption: PRACTICALLY NONTOXIC BY SKIN ABSORPTION.
Inhalation: INHALATION OF DUST MAY IRRITATE THE
RESPIRATORY TRACT.
Skin contact: SKIN CONTACT MAY RESULT IN MINIMAL IRRITATION.
Eye Contact: THIS PRODUCT IS NON-IRRITATING TO THE EYES,
HOWEVER, PROLONGED OR REPEATED CONTACT MAY
RESULT IN MECHANICAL IRRITATION.
Chronic Effects: NONE CURRENTLY KNOWN.
Other Hazard: NONE CURRENTLY KNOWN.

EMERGENCY AND FIRST AID PROCEDURES

Swallowing: DRINK 1 OR 2 GLASSES OF WATER AND INDUCE
VOMITING. IF IRRITATION DEVELOPS, CONSULT A
PHYSICIAN IMMEDIATELY.
Skin: REMOVE CONTAMINATED CLOTHING. WASH SKIN
THOROUGHLY WITH SOAP AND WATER. IF IRRITATION
DEVELOPS, CONSULT A PHYSICIAN.
Inhalation: MOVE TO FRESH AIR. IF IRRITATION DEVELOPS,
CONSULT A PHYSICIAN.
Eyes: FLUSH EYES WITH WATER FOR 15 MINUTES, HOLDING
EYELIDS OPEN. IF IRRITATION DEVELOPS, CONSULT A
PHYSICIAN.
Notes to Physician: -IN THE EVENT OF AN ADVERSE RESPONSE,
TREATMENT SHOULD BE DIRECTED TOWARD CONTROL OF
THE SYMPTOMS AND THE CLINICAL CONDITION OF THE
PATIENT. IF CONTACT IS MADE WITH THE SPRAY
SOLUTION CONTAINING PESTICIDES, FOLLOW THE
"STATEMENT OF PRACTICAL TREATMENT" ON THE
PESTICIDE LABEL.

VI. REACTIVITY

Stability: Stable
Conditions to Avoid: EXTREMES IN TEMPERATURES.
Polymerization: Will Not Occur
Conditions to Avoid: EXTREMES IN TEMPERATURES.
Incompatibility material: MINERAL ACIDS, ALKALIS, AND STRONG OXIDIZING
AGENTS.

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Hazardous Combustion: MAY PRODUCE CARBON MONOXIDE, NITROUS OXIDE OR
OTHER TOXIC COMPOUNDS UNDER FIRE CONDITIONS.

VII. SPILL OR LEAK PROCEDURES

Spill or Leak Proc: SPILL SHOULD BE CONTAINED AND PLACED IN
SUITABLE CONTAINERS FOR PROPER DISPOSAL.
INCINERATE OR BURY IN A LICENSED FACILITY. DO
NOT DISCHARGE INTO WATERWAYS OR SEWER SYSTEMS
WITHOUT PROPER AUTHORITY.

Waste Disposal Method: THIS MATERIAL MUST BE DISPOSED OF ACCORDING TO
FEDERAL, STATE, OR LOCAL PROCEDURES UNDER THE
RESOURCE CONSERVATION AND RECOVERY ACT.

VIII. SPECIAL PROTECTION INFORMATION

Respiration: NIOSH/MSHA APPROVED DUST RESPIRATOR AS NEEDED.

Ventilation: USE LOCAL EXHAUST TO CONTROL DUSTING WHEN
NECESSARY.

Gloves: RUBBER GLOVES WHEN NEEDED

Eyes: SAFETY GOGGLES WHEN NEEDED

Other: PROTECTIVE CLOTHING IS RECOMMENDED TO MINIMIZE
CONTACT.

IX. SPECIAL PRECAUTIONS

Special precaution: KEEP OUT OF REACH OF CHILDREN. DO NOT STORE
WITH FOOD, FEED, OR OTHER MATERIAL TO BE USED
OR CONSUMED BY HUMANS OR ANIMALS. DO NOT
CONTAMINATE WATER SUPPLIES, LAKES, STREAMS, OR
PONDS. THIS PRODUCT SHOULD NOT BE FROZEN AND
THEN IMMEDIATELY HANDLING OR SHIPPED. ANY ROUGH
HANDLING OF PACKETS WHILE BELOW 40 (F) DEGREES
COULD DAMAGE THE PACKET (FILM). HEATED STORAGE
IS RECOMMENDED.

Other precaution: NO TOXIC CHEMICALS(S) SUBJECT TO THE REPORTING
REQUIREMENTS OF SECTION 313 OF TITLE III AND OF
40 CFR 372 ARE PRESENT.

POTENTIAL FOR A DUST EXPLOSION IS POSSIBLE IF
AN ATTEMPT IS MADE TO INCINERATE ORGANIC
POWDERS. IF INCINERATION IS DESIRED, DISSOLVE
IN WATER AND INCINERATE AS A SOLUTION.

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X. SHIPPING INFORMATION

Shipping name: NOT REGULATED BY DOT, IATA OR IMDG.
Hazard Class: NONE
Identification No: NONE
Labels Required: NONE REQUIRED
Placarding: NONE REQUIRED
Freight Class: SOAPS, DYES, CLEANING COMPOUNDS, SOLID, NOIBN
Chemical Name Equivalent R.Q.

NOT APPLICABLE NOT APPLICABLE

XI. GENERAL PRODUCT INFORMATION

National Fire Protection Association Rating:
(Rating level: 4-Extreme, 3-High, 2-Moderate, 1-Slight, 0-Minimum)

Health: 1 Fire: 1 Reactivity: 0

S.A.R.A. Title III Hazard Classification: (Yes/No)

Immediate (Acute) Health: N Delayed (Chronic) Health: N
Sudden Release of pressure: N Fire: N
Reactive: N

Mail inquiries to: 225 Schilling Blvd., Suite 300 Collierville, TN 38017
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