

OWD2

Material Safety Data Sheet

EMERGENCY

FOR CHEMICAL EMERGENCY: SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT CALL
CHEMTREC - DAY or NIGHT - (800) 424-9300

Product Name: **AQUASHADE**

SECTION I - GENERAL INFORMATION

Manufacturer's Name: LAPORTE WATER TECHNOLOGIES & BIOCHEM, INC.
6120 West Douglas Ave.
Milwaukee, WI 53218
(414) 464-1200

Trade Name & Synonyms: AQUASHADE
Chemical Name & Synonyms: WATER SOLUBLE DYE
Generic Description: POND AND LAKE DYE
Formula: PROPRIETARY
D.O.T. Proper Shipping Name: NOT REGULATED
U.N. or N.A. Identification #: NOT REGULATED
D.O.T. Hazard Class: NON-HAZARDOUS
D.O.T. Emergency Response Guide: N/A

Hazardous Materials System Values (HMS): Health - 1 Flammability - 0 Reactivity - 0 Personal Protection - B
Nat'l Fire Protection Assn. (NFPA 704M): Health - 0 Flammability - 0 Reactivity - 0 Specific Hazard:

SECTION II - HAZARDOUS INGREDIENTS

Hazardous Component(s)	CAS#	PEL	TLV
Monoethanolamine	141-43-5	3 ppm	6 ppm
Acid Blue 9	3844-45-8	NOT ESTABLISHED	NOT ESTABLISHED
Yellow Dye	Not Assigned	NOT ESTABLISHED	NOT ESTABLISHED
Neopentyl Glycol	126-30-5	NOT ESTABLISHED	NOT ESTABLISHED

* Ingredients listed in this section have been determined to be hazardous as defined in 29 CFR 1910.1200. Materials determined to be health hazards are listed if they comprise 1% or more of the composition. Materials identified as carcinogens are listed if they comprise 0.1% or more of the composition. Information on proprietary materials is available as provided in 29 CFR 1910.1200 (f) (1).

SECTION III - PHYSICAL DATA

Boiling Point (F): 212°F (100°C) Specific Gravity (water = 1): 1.072
Vapor Pressure (mm Hg): NOT DETERMINED % Volatile (by Volume): NOT DETERMINED
Vapor Density (air = 1): >1 Evaporation Rate (Water = 1) <1
Melting Point (F):
Solubility in Water: COMPLETE
Appearance & Odor: DEEP BLUE LIQUID, WITH NO NOTICEABLE ODOR

SECTION IV - FIRE & EXPLOSION DATA

Flash Point (F): NON-FLAMMABLE Method:
Extinguishing Media: WATER, FOAM, CO₂
Special Fire Fighting Procedures: COOL AREA TO PREVENT PRODUCT CONTAINERS FROM BURSTING OR MELTING.
Unusual Fire & Explosion Hazards: FIRE FIGHTERS SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS.

SECTION V - REACTIVITY DATA

Stability - Unstable X Stable
Conditions to Avoid: NONE KNOWN
Incompatibility (Materials to Avoid): UNKNOWN
Hazardous Decomposition Products:
Hazardous Polymerization: Will Occur X Will Not Occur
Conditions to Avoid: NONE

AQUASHADE

SECTION VI - HEALTH HAZARD DATA

Acute Health Hazards:

Chronic Health Hazards:

Signs & Symptoms of Exposure: MAY CAUSE SLIGHT EYE IRRITATION AND REDNESS. MAY CAUSE SLIGHT SKIN IRRITATION. INHALATION MAY CAUSE SLIGHT NAUSEA. INGESTION MAY RESULT IN GASTRIC DISTURBANCES.

Medical Conditions Generally

Aggravated by Exposure: NONE KNOWN

Chemical Listed as Carcinogen or Potential Carcinogen by:

National Toxicology Program:	Yes:	No:	√
I.A.R.C. Monographs:	Yes:	No:	√
O.S.H.A.	Yes:	No:	√

Emergency & First Aid Procedures: FOR PRINCIPLE ROUTE OF ENTRY, SEE APPROPRIATE EMERGENCY PROCEDURES BELOW.
NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Inhalation: REMOVE TO FRESH AIR.

Eyes: FLUSH IMMEDIATELY WITH LARGE VOLUMES OF WATER FOR AT LEAST 15 MINUTES. CALL A DOCTOR.

Skin: WASH AREAS THOROUGHLY WITH SOAP & WATER.

Ingestion: INDUCE VOMITING, CALL A PHYSICIAN.

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled:

SOAP UP AND REMOVE TO AN APPROVE DISPOSAL CONTAINER. WASH AREA WITH SOAP AND WATER. CARE SHOULD BE TAKEN IN HANDLING PRODUCT AS IT CAN STAIN.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL STATE, LOCAL AND FEDERAL REGULATIONS.

SECTION VIII - SPECIAL PROTECTION AND CONTROL MEASURES

Respiratory Protection (Specify Type):

Ventilation -	Local Exhaust:	MECHANICAL	Special Exhaust:	NONE
	Mechanical Exhaust:	NOT REQUIRED	Other Exhaust:	NONE

Protective Equipment -	Gloves:	RUBBER OR PLASTIC	Eye Protection:	GOGGLES
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Other Protective Equipment: NONE

Work or Hygienic Practices: USE SAFE CHEMICAL HANDLING PROCEDURES SUITABLE FOR THE HAZARDS PRESENTED BY THIS MATERIAL.

SECTION IX - SPECIAL PRECAUTIONS

Precautions to be Taken in Handling and Storage:

KEEP AWAY FROM INTENSE HEAT AND OPEN FLAME.

Other Precautions: KEEP OUT OF REACH OF CHILDREN

THESE DATA ARE OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EITHER EXPRESSED OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE AND DETERMINE WHETHER THEY ARE APPROPRIATE.