

Material Safety Data Sheet

E M E R G E N C Y

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

Product Name:

AB AQUASHADOW

SECTION I - GENERAL INFORMATION

Manufacturer's Name:

APPLIED BIOCHEMISTS
W175 N11163 Stonewood Drive
Suite 234
Germantown, WI 53022-4799
(800) 558-5106

Trade Name & Synonyms:

AB AQUASHADOW

Chemical Name & Synonyms:

DRY DYE FORMULATION

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 Mat'ls ID System Values (HMIS): 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

<u>Hazardous Component(s)</u> *	<u>CAS#</u>	<u>PEL</u>	<u>TLV</u>
NONE			

* 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 (i) (1).

SECTION III - PHYSICAL DATA

Boiling Point (F):	NA	Specific Gravity (water = 1):	0.5-0.7 g/cc
Vapor Pressure (mm Hg):	NA	% Volatile (by Volume):	NA
Vapor Density (air = 1):	NA	Evaporation Rate:(<u>Water = 1</u>)	NA
Melting Point (F):			
Solubility in Water:	COMPLETE		
Appearance & Odor:	BLUE WATER SOLUBLE PACK WITH NO NOTICEABLE ODOR		

SECTION IV - FIRE & EXPLOSION DATA

Flash Point (F):	NON-FLAMMABLE	Method:
Extinguishing Media:	WATER, FOAM, CO ₂	
Special Fire Fighting Procedures:	NONE	
Unusual Fire & Explosion Hazards:	NONE	

SECTION V - REACTIVITY DATA

Stability -	<u> </u> Unstable	<u> X </u> Stable
Conditions to Avoid:	CONTACT WITH WATER WILL DISSOLVE PACKAGING AND RELEASE DYE.	
Incompatibility (Materials to Avoid):	OXIDIZERS	
Hazardous Decomposition Products:		
Hazardous Polymerization:	<u> </u> Will Occur	<u> X </u> Will Not Occur
Conditions to Avoid:	NONE	

AB AQUASHADOW
 =====
SECTION VI - HEALTH HAZARD DATA
 =====

Acute Health Hazards: LD₅₀ > 5g/KG
 Chronic Health Hazards: NONE KNOWN
 Signs & Symptoms of Exposure: NONE KNOWN
 Medical Conditions Generally Aggravated by Exposure: NONE KNOWN

Chemical Listed as Carcinogen or Potential Carcinogen by:

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

Emergency & First Aid Procedures:

Inhalation: REMOVE TO FRESH AIR, ADMINISTER OXYGEN IF NECESSARY.
 Eyes: FLUSH WITH FRESH WATER FOR 15 MINUTES. CONTACT A PHYSICIAN.
 Skin: WASH AREAS THOROUGHLY WITH SOAP & WATER. A DILUTE BLEACH SOLUTION CAN BE USED TO NEUTRALIZE COLOR ON SKIN. WASH CLOTHING BEFORE REUSE.
 NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

 =====
SECTION VII - SPILL OR LEAK PROCEDURES
 =====

Steps to be Taken in Case Material is Released or Spilled:
 SWEEP UP MATERIAL AND DISPOSE OF. RINSE AFFECTED AREA WITH A DILUTE BLEACH SOLUTION.

Waste Disposal Methods: DILUTE WITH WATER AND NEUTRALIZE WITH BLEACH SOLUTION. DISPOSE OF IN ACCORDANCE WITH ALL STATE, LOCAL AND FEDERAL REGULATIONS.

 =====
SECTION VIII - SPECIAL PROTECTION AND CONTROL MEASURES
 =====

Respiratory Protection (Specify Type): DUST MASK

Ventilation -	Local Exhaust::	SUFFICIENT TO PREVENT INHALATION	Special Exhaust:	NONE
	Mechanical Exhaust:	NOT REQUIRED	Other Exhaust::	NONE

Protective Equipment - Gloves: RUBBER OR PLASTIC Eye Protection: GOGGLES

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:
 STORE IN A DRY PLACE AWAY FROM WATER.

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.

DJK

Date of Last Revision: 5/29/98