

# AQUA BLACK SELECT™

## MATERIAL SAFETY DATA SHEET

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Aqua Black Select  
**DISTRIBUTOR:** Prime Source LLC  
**ADDRESS:** 4609 E. Boonville-New Harmony Rd.  
 Evansville, IN 47725  
**CHEMTREC PHONE:** US: 1-800-424-9300  
 International: 1-202-483-7616  
**CHEMICAL NAME:** Proprietary mixture  
**CHEMICAL FAMILY:** Water soluble dye  
**CHEMICAL FORMULA:** Mixture  
**PRODUCT USE:** Pond dye

### 2. HAZARDOUS INGREDIENTS

Ingredient	CAS NO.	%WT %VOL	SARA 313 REPORTABLE	OSHA			ACGIH		
				TWA	STEL	Ceiling	TWA	STEL	Ceiling
None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**ROUTES OF ENTRY:** Eyes, skin, ingestion, inhalation

#### POTENTIAL HEALTH EFFECTS

**EYES:** May cause eye irritation

**SKIN:** May cause eye irritation

**INGESTION:** May cause nausea or other discomfort

**INHALATION:** Not expected to be an inhalation hazard. If inhaled, may cause respiratory discomfort.

**ACUTE HEALTH HAZARDS:** None known beyond above

**CHRONIC HEALTH HAZARDS:** None known

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY**

**EXPOSURE:** None known

**CARCINOGENICITY:**

OSHA:	No	ACGIH:	No	NTP:	No	IARC:	No	OTHER:	No
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### 4. FIRST AID

FIRST AID	
<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continuing rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice</li> </ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>Have person sip glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF INHALED:</b>	<ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible.</li> </ul>
<b>NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:</b>	
Product does NOT contain a pesticide or pest control product. Contains petroleum distillate. Vomiting may cause aspiration pneumonia.	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information, call your poison control center at <b>1-800-222-1222</b> .	

### 5. FIRE-FIGHTING MEASURES

**FLAMMABLE LIMITS IN AIR (% BY VOLUME):**

**UPPER:** Unknown **LOWER:** Unknown

**FLASH POINT: F:** Not applicable **C:** Not applicable

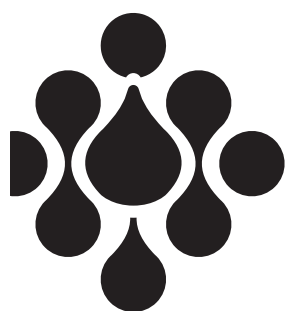
**METHOD USED:** PMCC

**AUTOIGNITION TEMPERATURE:**

**F:** Unknown **C:** Unknown

NFPA HAZARD CLASSIFICATION							
HEALTH:	0	FLAMMABILITY:	1	REACTIVITY:	0	OTHER:	-

HMIS HAZARD CLASSIFICATION							
HEALTH:	0	FLAMMABILITY:	1	REACTIVITY:	0	OTHER:	X



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**EXTINGUISHING MEDIA:** Water, carbon dioxide, dry chemical or foam

**SPECIAL FIRE FIGHTING PROCEDURES:** Wear self-contained breathing apparatus (SCBA) equipped with a full face piece and operated in a pressure-demand mode (or other positive pressure mode) and approved protective clothing. Personnel without suitable respiratory protection must leave the area to prevent significant exposure to hazardous gases from combustion, burning or decomposition. In an enclosed or poorly ventilated area, wear SCBA during cleanup immediately after a fire as well as during the attack phase of fire fighting operations.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None

**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon

### 6. ACCIDENTAL RELEASE MEASURES

**ACCIDENTAL RELEASE MEASURES:** Ventilate area of leak or spill. Remove all sources of ignition. Wear appropriate personal protective equipment as specified in Section 8. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Contain and recover liquid when possible. Use non-sparking tools and equipment. Collect liquid in an appropriate container or absorb with an inert material (e.g., vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible materials, such as saw dust. Do not flush to sewer! If a leak or spill has not ignited, use water spray to disperse the vapors, to protect personnel attempting to stop leak, and to flush spills away from exposures. US Regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of reportable quantities.

### 7. HANDLING AND STORAGE

**HANDLING:** Use under well-ventilated conditions. Wash thoroughly after handling this product. Always wash up before eating, smoking or using the facilities. Avoid repeated or prolonged skin contact. Avoid eye and skin contact. Avoid inhalation of aerosol, mist, spray, fume or vapor. Avoid drinking, tasting, swallowing or ingesting this product. Wash contaminated clothing before reuse.

**STORAGE:** Keep container closed when not in use. Do not store in open, unlabeled or mislabeled containers.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**VENTILATION:** Local exhaust ventilation recommended if

generating vapor, dust, or mist. If exhaust ventilation is not available or inadequate, use MSHA or NIOSH approved respirator as appropriate.

**RESPIRATORY:** Not necessary unless ventilation is inadequate. Then use MSHA or NIOSH approved respirator, as appropriate.

**EYE PROTECTION:** Protective eyewear or chemical safety glasses with side shields or chemical goggles when working in non-ventilated spaces.

**SKIN PROTECTION:** Impermeable gloves, long sleeves, long pants, rubber apron

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Eye wash stations, safety showers

**WORK HYGIENIC PRACTICES:** Wash thoroughly with soap and water after handling product and before eating, drinking, or using tobacco products. Clean affected clothing, shoes, and protective equipment before reuse.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:** Black, opaque

**ODOR:** Mild

**PHYSICAL STATE:** Liquid

**PH AS SUPPLIED:** 6 - 9

**BOILING POINT:** F: Unknown C: Unknown

**MELTING POINT:** F: Unknown C: Unknown

**FREEZING POINT:** F: Unknown C: Unknown

**VAPOR PRESSURE (mmHg):** Unknown

@ F: C:

**VAPOR DENSITY (AIR = 1):** Unknown

@ F: C:

**SPECIFIC GRAVITY (H<sub>2</sub>O = 1):** ~1.2

**BULK DENSITY (FOR SOLIDS):**

@ F: 68 C: 20

**EVAPORATION RATE:** Unknown

**BASIS (butyl acetate=1):**

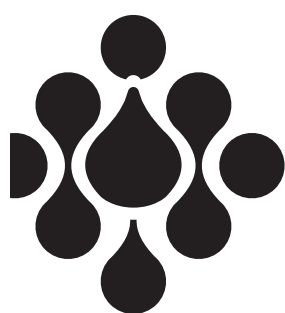
**SOLUBILITY IN WATER:** Soluble

### 10. STABILITY AND REACTIVITY

**STABILITY:** Stable

**CONDITIONS TO AVOID:** Avoid strong oxidizers.

**HAZARDOUS DECOMPOSITION PRODUCTS:** May release irritating and toxic gases due to thermal decomposition.



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**HAZARDOUS POLYMERIZATION:** Will not occur.

### 11. TOXICOLOGICAL INFORMATION

**ACUTE ORAL TOXICITY:** No toxicity studies have been conducted on this product.

### 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL HAZARDS:** No ecological testing has been conducted on this product.

### 13. DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHOD:** Incinerate waste product when in liquid form (i.e., as supplied) in a properly permitted (approved) incineration facility in accordance with federal, state and local regulations. Liquids cannot be disposed of in a landfill.

**RCRA HAZARD CLASS:** Not regulated

### 14. TRANSPORT INFORMATION

#### U.S. DEPARTMENT OF TRANSPORTATION

**PROPER SHIPPING NAME:** Not regulated

**HAZARD CLASS:** Not regulated

**ID NUMBER:** Not regulated

**PACKING GROUP:** Not regulated

**LABEL STATEMENT:** Not regulated

### 15. REGULATORY INFORMATION

#### U.S. FEDERAL REGULATIONS:

**TSCA (TOXIC SUBSTANCE CONTROL ACT):** All components of this product are listed or excluded from listing on the US Toxic

Substance Control Act (TSCA) Chemical Substance Inventory.

**CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):** This product contains no CERCLA listed chemicals.

#### SARA TITLE III (SUPERFUND AMENDMENTS AND

**REAUTHORIZATION ACT):** Section 302/304 Extremely Hazardous Substances

Chemical Name	CAS Number	Range in %	TPQ	RQ
None	N/A	N/A	N/A	N/A

**311/312 HAZARD CATEGORIES:** This product has been reviewed according to the EPA "Hazard Categories" promulgated

under Section 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories: Immediate Health Hazard

**313 REPORTABLE INGREDIENTS:** This product contains no substances subject to the reporting requirements of Section 313 of the Superfund Amendments and Reauthorization Act of 1986 (SARA Title III) or 40 CFR Part 372 in concentrations above the de minimis concentration level.

**STATE REGULATIONS:** WARNING! This product contains a detectable amount of ethylene oxide, which is known to the State of California to cause cancer and/or reproductive toxicity.

Ethoxylated products may contain residual amounts of ethylene oxide (EO) which can accumulate in the container headspace and be released into the ambient environment. This process is enhanced when the product is agitated, as during tank car loading and unloading, and blending operations. Ethylene oxide causes tumors in laboratory animals. The Occupational Safety and Health Administration (OSHA) Permissible Exposure Level (PEL) for EO is 1 ppm for an eight-hour time weighted average exposure. The standard regulates occupational exposure to EO from all sources, including products containing residual EO. It is the responsibility of the employer to comply with OSHA ethylene oxide standard (29 CFR 1910.1047)..03

### INTERNATIONAL REGULATIONS:

### 16. OTHER INFORMATION

**OTHER INFORMATION:** None

**PREPARATION INFORMATION:** Prepared on **Error! Reference source not found.**

**DISCLAIMER:** The recommendation for safe handling and protection procedures is believed to be generally suitable for the standard uses of this compound. However, each user should identify his intended uses of this material and determine whether they are appropriate. All data included in this document is released as typical values and should not be utilized to determine the suitability of this material for a particular use or purpose. No warranty, either expressed or implied, is hereby made, nor do we give permission, inducement, or recommendations to practice any patented invention without a license. All data is offered for consideration, investigation and verification purposes only.