## SAFETY DATA SHEET SDS DATE: REV 01/01/2023 YT

#### **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: BLACK RIPPLE POND DYE

**DISTRIBUTOR:** Yield Titan, LLC

ADDRESS: 5108 14th St Plano TX 75074

**PHONE:** US: 1-866-787-0027

EMERGENCY CHEMTREC PHONE: US: 1-866-787-0027

CHEMICAL NAME: Proprietary mixture

CHEMICAL FAMILY: Pinene CHEMICAL FORMULA: Mixture

PRODUCT USE: Colorant

SECTION 1 NOTES: None

**SECTION 2: HAZARDS** 

### **GHS Ratings:**

**Toxicity Categories: NONE** 

Signal Word: NONE

Hazard symbol: NONE

GHS HAZARDS PRECAUTIONS

None Classified

P102 Keep out of reach of children.
P103 Read label before use.
P233 Keep container tightly closed.

P234 Keep only in original container.

P261 Avoid breathing dust, fume, gas, mist, vapors or spray.

P262 Do not get in eyes, on , skin, or on clothing. P264 Wash hands thoroughly after handling.

P270 Do not eat, drink or smoke when using this product. P281 Use personal protective equipment as required.

P301+312 IF SWALLOWED: Call a POISON CENTER, doctor or physician if you

feel unwell.

P302+352 IF ON SKIN: Wash with plenty of soap and water.

P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do then continue rinsing cautiously.

#### **SECTION 3: INFORMATION ON COMPONENTS**

INGREDIENT CAS NO. % WT

NONE classified

NOTE: Product does NOT contain any pesticides or pest control agents.

SECTION 3 NOTES: These specific chemical identities and or exact percentage (concentration) of composition has been withheld as a trade

secret.

**CARCINOGENICITY** 

OSHA: No ACGIH: No NTP: No IARC: No OTHER: No

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#### **SECTION 4: FIRST AID MEASURES**

Have the product container with you when calling a poison control center or doctor or going for treatment.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do then continue rinsing for several minutes.

IF ON SKIN OR CLOTHING: Take off contaminated clothing and wash it before reuse. Wash with plenty of soap and water for several minutes.

**IF SWALLOWED:** Unless advised otherwise by a poison control center, doctor or physician to have the person rinse mouth with water, if able. Do not give anything by mouth to an unconscious person.

**IF INHALED:** If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth if possible.

#### NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

SECTION 4 NOTES: None

#### **SECTION 5: FIRE FIGHTING MEASURES**

NFPA HAZARD CLASSIFICATION

HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 0 OTHER: F

**IN CASE OF FIRE:** Foam, Water, Dry Chemical, or CO2.

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus with fighting any fire in an enclosed area.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HAZARDOUS DECOMPOSITION PRODUCTS: During combustion, oxides of carbon.

SECTION 5 NOTES: None

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

ACCIDENTAL RELEASE MEASURES: Prevent further leakage or spillage if safe to do so. Sweep up absorbed material and place in a

chemical waste container for disposal. Use personal protective equipment. Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Take up mechanically, placing in appropriate containers for disposal. Avoid dust formation. Clean contaminated surface thoroughly.

SECTION 6 NOTES: None

#### **SECTION 7: HANDLING AND STORAGE**

HANDLING Keep out of reach of children. Read label before use. Do not eat, drink or smoke when using this product. Wash

hands thoroughly after handling. Use personal protective equipment as required.

STORAGE: DO NOT FREEZE. Store locked up. Keep in original container tightly closed in dry, cool and well ventilated

place. Do not reuse empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals. Do not contaminate water supplies. For optimal storage, store between 40° and 90° F.

SECTION 7 NOTES: None



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C: Unknown

#### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Exposure Guidelines** 

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Proprietary Colorant	10 mg/m³ TWA Total dust 3	15 mg/m³ TWA Total dust 5	No information available
	mg/m³ Respirable	mg/m³ Respirable	

VENTILATION: Normal room ventilation (mechanical) or outdoor use should be satisfactory.

RESPIRATORY PROTECTION: Not necessary unless ventilation is inadequate. Then use OSHA or NIOSH approved respirator, as

appropriate.

**EYE PROTECTION:** Chemical goggles and face shield.

**SKIN PROTECTION:** Chemical gloves, long-sleeved shirts and pants.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Eye wash and safety shower should be easily accessible.

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.

**EXPOSURE GUIDELINES:** If exposed, see section 4 for acute exposure first aid.

SECTION 8 NOTES: None

**INITIAL BOILING POINT:** 

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE: Dark Powder FLAMMABLE LIMITS IN AIR, UPPER: Unknown (% BY VOLUME) LOWER: Unknown

**ODOR:** Slight to none odor.

ORDER THRESHOLD; Not known VAPOR PRESSURE (mmHg):

PHYSICAL STATE: Powder C: Unknown

S. SIMILO

pH AS SUPPLIED: Not applicable VAPOR DENSITY (AIR = 1): @
pH (Other): F: Unknown

F: Unknown

C: Unknown RELATIVE DENSITY: Un known

BOILING POINT RANGE: F: Unknown
C: Unknown EVAPORATION RATE:

C: Unknown EVAPORATION RATE: Unknown

BASIS (butyl acetate=1):
MELTING POINT: F: Unknown

C: Unknown SOLUBILITY IN WATER: Dispersable

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

AUTO-IGNITION TEMPERATURE: Unknown FLASH POINT: F: >200

C: >93 DECOMPOSITION TEMPERATURE: Unknown

METHOD USED: PMCC VISCOSITY: @ Not determined

F: Unknown
burn
C: Unknown

**FLAMMABILITY** (solid, gas): Can burn

#### SECTION 9 NOTES: Values are not product specifications.

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.



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#### SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable • Unstable •

**CONDITIONS TO AVOID (STABILITY):** Stable under recommended storage conditions.

INCOMPATIBILITY (MATERIAL TO AVOID): None known.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: May emit toxic fumes under fire conditions.

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID (POLYMERIZATION): Extremes of temperature and direct sunlight.

SECTION 10 NOTES: None

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

TOXICOLOGICAL INFORMATION: None

MIXTURE TOXICITY

Not available

COMPONENT TOXICITY

Not available

SECTION 11 NOTES: None

#### **SECTION 12: ECOLOGICAL INFORMATION**

ECOLOGICAL INFORMATION: None

**ECOTOXICITY:** 61.96% of the mixture consists of components(s) of unknown hazards to the aquatic environment.

BIOACCUMULATIVE POTENTIAL: Not available

MOBILITY IN SOIL: Not available

OTHER ADVERSE EFFECTS: Not available

SECTION 12 NOTES: None

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL METHOD: Do not contaminate water, food or feed by storage or disposal. Dispose of contents in container to an

approved waste disposal facility in accordance with all local, regional, national and international

regulations.

CONTAINER DISPOSAL: Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or

dispose of in a sanitary landfill or by other procedures approved by local regulations.

RCRA HAZARD CLASS: None
SECTION 13 NOTES: None

#### **SECTION 14: TRANSPORT INFORMATION**

#### U.S. DEPARTMENT OF TRANSPORTATION

**DOT Shipping Description:** Not Regulated

**U.S. Surface Freight Classification:** ADHESIVES, ADJUVANTS, SPREADERS OR STICKERS (NMFC 4610; CLASS: 60) Consult appropriate ICAO/IATA and IMDG regulations for shipment requirements in the Air and Maritime shipping modes.

OTHER AGENCIES: None
SECTION 14 NOTES: None

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#### **SECTION 15: REGULATORY INFORMATION**

**U.S. FEDERAL REGULATIONS** 

TSCA (TOXIC SUBSTANCE CONTROL ACT): Mixture not listed

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): Not Regulated

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): Not Regulated

311/312 HAZARD CATEGORIES: None

313 REPORTABLE INGREDIENTS: None

INTERNATIONAL REGULATIONS: None

SECTION 15 NOTES: None

#### **SECTION 16: OTHER INFORMATION**

OTHER INFORMATION: None

#### **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.