



SAFETY DATA SHEET
Kasco Marine AquaRenew Dark Blue Powdered Pond / Lake Colorant

1. COMPANY AND PRODUCT IDENTIFICATION

Product Name: Kasco Marine AquaRenew Dark Blue Powdered Pond / Lake Colorant		Date: 3-24-2015
Company: Kasco Marine, Inc.		Recommended Use: Pond Dye/Colorant
Address: 800 Deere Rd. Prescott, WI 54021		Emergency Telephone: 800-424-9300
Phone: 715-262-4488	Fax: 715-262-4487	(CHEMTREC) International: 1-703-527-3887

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

The product is not classified according to the Globally Harmonized System (GHS).

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization: Mixtures

Dye	CAS No.
Allura Red	25956-17-6
Brilliant Blue	3844-45-9
Tartrazine	1934-21-0
Sodium Sulphate	7757-82-6

Hazardous components: Void

4. FIRST AID MEASURES

General information: No special measures required.

After Inhalation: Move the exposed person to fresh air. Consult doctor in case of complaints.

After Eye Contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After Skin Contact: Wash immediately with soap and water and rinse thoroughly. Remove contaminated clothing. If skin irritation occurs, consult a doctor.

Ingestion: Do not induce vomiting. Seek immediate medical assistance.

Information for doctor:

No further relevant information available.

5. FIRE FIGHTING MEASURES**Flashpoint:** No flash point up to the boiling point.**Extinguishing media:** All.**Special firefighting procedure:** This product is non-combustible.**Unusual fire and explosion hazards:** There are no unusual fire or explosion hazards known.**6. ACCIDENTAL RELEASE MEASURES****Personal precautions:** Wear suitable protective equipment. Ensure adequate ventilation.**Environmental precautions:** Keep contaminated washing water and dispose of appropriately.**Clean up methods:** Prevent further spillage and contain spill, if safe. Clean the affected area carefully; suitable cleaners are: warm water or absorb with liquid-binding material (sand, diatomite, universal binders, sawdust). Collect into suitable containers. Do not allow the product to enter sewers or waterways.**7. HANDLING AND STORAGE****Handling:** Utilized recommended protective clothing and equipment. Avoid contact with skin and eyes. Provide adequate ventilation during handling and processing especially in confined spaces or where large amounts are being processed.**Protection against explosions and fires:**

No special measures required.

Special Sensitivity: KEEP FROM FREEZING.**Storage:** Store only in the original receptacle. Store in a cool, dry, well-ventilated conditions in well-sealed receptacles. Protect from frost. Keep containers tightly closed. Store the product in containers that are labelled correctly, and keep away from children, food items and drinking water.**8. EXPOSURE CONTROLS / PERSONAL PROTECTION****Engineering measures:** Ensure adequate ventilation of the working area.**General protective measures:** Handle with care to minimize exposure. Product is concentrated colorant and can stain skin and/or various articles. The hazards of this product should be low under normal industrial and commercial use.**Respiratory protection:** If airborne dust is generated, wear suitable NIOSH approved respirator/dust mask.**Hand protection:** As a precaution to avoid staining skin, wear chemical resistance gloves (PVC, neoprene or butyl).**Eye protection:** Safety glasses or chemical goggles are recommended.**Personal Protection:** Wear suitable clothing to avoid skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Reddish Powder
Odor:	Mild
pH:	6-7 (of 2% solution)
Melting Point:	Not determined
Boiling Point:	> 95°C (> 203 °F)
Flammability:	Non-flammable
Vapor Pressure:	Not determined
Density at 20°C (68 °F):	1.2 g/cm ³
Water solubility:	Soluble

10. STABILITY AND REACTIVITY

Conditions to avoid:	Protect from sources of ignition when transferring containers or other occasions when a dust cloud may develop. The powder is treated to minimize dust formation.
Incompatibilities:	Avoid contact with strong oxidizing agents.
Hazardous decomposition products:	Oxides of carbon and nitrogen may be released during combustion or thermal decomposition.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity:	LD50 > 2,000 mg/kg (rat) Method: 1999/45/EC
Acute dermal toxicity:	LD50 > 2,000 mg/kg (rat) Method: 1999/45/EC
Skin irritation:	non-irritant (rabbit) Method: 1999/45/EC
Eye irritation:	non-irritant (rabbit) Method: 1999/45/EC
Sensitization :	None
Carcinogenicity:	IARC: NO NTP: NO OSHA: NO

12. ECOLOGICAL INFORMATION

Toxicity

Aquatic toxicity:	No further relevant information available.
Persistence and degradability:	No further relevant information available.
<u>Behavior in environmental systems</u>	
Bioaccumulative potential:	No further relevant information available.
Mobility in soil:	No further relevant information available.
<u>Additional ecological information</u>	
General notes:	Not known to be hazardous to water.
Other adverse effects:	No further relevant information available.

13. DISPOSAL CONSIDERATIONS

General Information: Dispose of in compliance with Federal, State and/or current local authority regulations.

14. TRANSPORTATION INFORMATION

Further information: This product is classified as a non-hazardous substance for transport.

15. REGULATORY INFORMATION

FDA: This product is not registered with the FDA.
TSCA: All components of this product are listed on the TSCA inventory.
RoHS: Compliant
REACH: Compliant

16. OTHER INFORMATION

Revision Date: 3/24/15

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