Crystal Blue



SANCO INDUSTRIES, INC. P.O. Box 11617, Fort Wayne, IN 46859 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 08/17/2015 Version: 1.0

	ance/mixture and of the company/undertaking
1.1. Product identifier Product form	Mixture
	Mixture Crystal Blue
	Ice or mixture and uses advised against
	Pond dye
1.3. Details of the supplier of the safety dat	a sheet
Sanco Industries, Inc. 1819 S. Calhoun Street	
Fort Wayne, IN 46802	
Phone: 260-426-6281 Toll Free: 888-697-2626	
1.4. Emergency telephone number	
	24 Hour Contact - CHEMTREC 1-800-424-9300
SECTION 2: Hazards identification	
2.1. Classification of the substance or mixt	ure
Classification (GHS-US)	
Not classified	
2.2. Label elements	
GHS-US labeling	
No labeling applicable	
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS-US)	
None of the ingredients are of unknown toxicity	
SECTION 3: Composition/information of	on ingredients
3.1. Substance	
Not applicable – product is a mixture	
3.2. Mixture	
No ingredients that are classified as health hazards	are present above their cuttoff levels
SECTION 4: First aid measures	
4.1. Description of first aid measures	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical
First-aid measures general :	advice (show the product label where possible).
First-aid measures after inhalation :	Allow victim to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact :	Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact :	Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
-	Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effects,	
Symptoms/injuries :	Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Indication of any immediate medical at	tention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
	Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media :	Do not use a heavy water stream.

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5.2. Special hazards arising from the	substance or mixture
No additional information available	
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Contain all water used for fire-fighting to the greatest extent possible.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release m	
5.1. Personal precautions, protective	e equipment and emergency procedures
5.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
5.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
5.2. Environmental precautions	latify outborition if cignificant quantition of colution enters courses or public waters
	lotify authorities if significant quantities of solution enters sewers or public waters.
5.3. Methods and material for contain	
Aethods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
6.4. Reference to other sections	
See Heading 8. Exposure controls and perso	onal protection.
SECTION 7: Handling and storage	e
.1. Precautions for safe handling	
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.
2.2. Conditions for safe storage, incl	uding any incompatibilities
Storage conditions	: Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.
ncompatible products	: Strong bases. Strong acids.
ncompatible materials	: Sources of ignition. Direct sunlight.
7.3. Specific end use(s)	
lo additional information available	
SECTION 8: Exposure controls/pe	ersonal protection
8.1. Control parameters	
lo additional information available	
.2. Exposure controls	
ppropriate engineering controls	: Ensure that proper ventilation is provided.
Personal protective equipment	: Avoid all unnecessary exposure.
land protection	: Wear protective gloves.
ye protection	: Chemical goggles or safety glasses.
Respiratory protection	: Not typically required.
Other information	: Do not eat, drink or smoke during use.
SECTION 9: Physical and chemic	al properties
.1. Information on basic physical ar	
	: Liquid
Physical state	: Liquid : Blue
Physical state Color	•
Physical state Color Ddor	: Blue
Physical state Color Ddor Ddor threshold	: Blue : None
D.1. Information on basic physical ar Physical state Color Odor Dodor Odor threshold DoH DH Melting point	 Blue None No data available

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Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Solubility	: Soluble in water
Log Pow	: No data available
Log Kow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	

No additional information available

SECTION 10: Stability and reactivity			
10.1. Reactivity			
No additional information available			
10.2. Chemical stability			
Not established.			
10.3. Possibility of hazardous reactions			
Not established.			
10.4. Conditions to avoid			
Direct sunlight. Extremely high or low temperatures.			
10.5. Incompatible materials			
Strong acids. Strong bases.			
10.6. Hazardous decomposition products			
Carbon monoxide. Carbon dioxide.			
SECTION 11: Toxicological information			
11.1. Information on toxicological effects			

	*
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: No additional information available

SECT	SECTION 12: Ecological information				
12.1.	Toxicity				
No add	ditional information available				

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12.2.	Persistence and degradability	
Crystal I	Blue	
Persister	nce and degradability	Not established.
12.3.	Bioaccumulative potential	
Crystal I		
-	nulative potential	Not established.
	•	
	Mobility in soil nal information available	
	Other adverse effects	
Other info		: Avoid release to the environment.
	maton	
SECTIO	N 13: Disposal considerations	3
13.1.	Waste treatment methods	
Waste dis	posal recommendations	: Dispose in a safe manner in accordance with local, state, and federal regulations.
Ecology -	waste materials	: Avoid release to the environment.
SECTIO	N 14: Transport information	
	nt of Transportation (DOT)	
	ince with DOT	
-	ted for transport	
Additiona	l information	
ADR		
No additio	nal information available	
Transport	by sea	
No additio	nal information available	
Air transp	port	
No additio	nal information available	
SECTIO	N 15: Regulatory information	
	Federal regulations	
	nal information available	
	national regulations	
CANADA No additio	nal information available	
NO adullo		
EU-Regul		
No additional information available		
Classification according to Regulation (EC) No. 1272/2008 [CLP] No additional information available		
Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD] No additional information available		
National regulations No additional information available		
15.3. US State regulations		
No additional information available		
SECTION 16: Other information		
Other info		: None.
	US Us=Com 2012)	

SDS US (GHS HazCom 2012)

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