

acc. to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: July 04, 2018

1 Identification

- · Product identifier
- · Trade name: Ameripolish Classic SB Dye
- · Other means of identification: No other identifiers
- · Recommended use and restriction on use
- Recommended use: Polished Concrete Dye
- · Restrictions on use: For professional use only.

· Details of the supplier of the Safety Data Sheet

- Manufacturer/Supplier: Ameripolish, Inc. 120 Commercial Ave Lowell, AR. 72745 USA (479) 725-0033
- Emergency telephone number: ChemTel Inc.
 (800)255-3924 (North America)
 +1 (813)248-0585 (International)

2 Hazard(s) identification

· Classification of the substance or mixture

Combustible Dust Mayform combustible dust concentrations in air.

· Label elements

- [·] GHS label elements
- The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms: Notregulated.
- · Signal word: Warning
- Hazard statements:

May form combustible dust concentrations in air.

· Additional information:

Read the label and safety data sheet before use. Prevent dust accumulations to minimize explosion hazard. Keep away from all ignition sources including heat, sparks and flame.

· Other hazards

May form explosible dust-air mixture if dispersed.

There are no other hazards not otherwise classified that have been identified.

3 Composition/information on ingredients

· Chemical characterization: Mixtures

· Components:

Component 1	Trade Secret	Trade Secret
Component 2	Trade Secret	Trade Secret
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Trade name: Ameripolish Classic SB Dye (Cont'd. of page 1) Additional information: For the listed ingredient(s), the identity and/or exact percentage(s) are being withheld as a trade secret. 4 First-aid measures Description of first aid measures · After inhalation: Supply fresh air; consult doctor in case of complaints. · After skin contact: Brush off loose particles from skin. Wash with soap and water. Seek medical treatment in case of complaints. · After eye contact: Immediately remove contact lenses if possible. Rinse opened eve for several minutes under running water. If symptoms persist, consult a doctor. · After swallowing: Rinse out mouth and then drink plenty of water. Do not induce vomiting; immediately call for medical help. Most important symptoms and effects, both acute and delayed: Nausea in case of ingestion. Gastric or intestinal disorders when ingested. Slight irritant effect on skin and mucous membranes. Slight irritant effect on eyes. · Indication of any immediate medical attention and special treatment needed: Treat symptomatically.

5 Fire-fighting measures

- · Extinguishing media
- Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

• For safety reasons unsuitable extinguishing agents: None.

- Special hazards arising from the substance or mixture May pose a dust explosion hazard if dispersed in air. Avoid ignition sources. Do not smoke.
- Advice for firefighters Protective equipment:

Wear self-contained respiratory protective device. Wear fully protective suit.

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures
 Use personal protective equipment as required.
 Ensure adequate ventilation.
 Avoid formation of dust.
 Avoid breathing dust.
 Keep away from ignition sources.
 Environmental precautions Avoid release to the environment.

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• Methods and material for containment and cleaning up

Pick up mechanically.

Dispose of the collected material according to regulations.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

· Handling

- · Precautions for safe handling:
- Open and handle receptacle with care.
- Use only in well ventilated areas.
- Prevent formation of dust.
- Avoid breathing dust.

Keep out of reach of children.

- Information about protection against explosions and fires: Avoid dust cloud formation. Keep ignition sources away. No smoking.
- · Conditions for safe storage, including any incompatibilities
- · Storage
- Requirements to be met by storerooms and receptacles: Store in cool, dry conditions in well sealed receptacles.
- · Information about storage in one common storage facility: Store away from foodstuffs.
- · Specific end use(s) No relevant information available.

8 Exposure controls/personal protection

· Control parameters

· Components with limit values that require monitoring at the workplace:

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Component 2		
PEL (USA)	Long-term value: 1* 0.1** mg/m ³	
	as Cu *dusts and mists **fume	
REL (USA)	Long-term value: 1* 0.1** mg/m ³	
	as Cu *dusts and mists **fume	
TLV (USA)	Long-term value: 1* 0.2** mg/m ³	
	*dusts and mists; **fume; as Cu	
EL (Canada)	Long-term value: 1* 0.2** mg/m ³	
	*dusts and mists; **fume, as Cu	
EV (Canada)	Long-term value: 0.2* 1** mg/m ³	
	as copper, *fume;**dust and mists	
LMPE (Mexico)	Long-term value: 0.2* 1** mg/m ³	
	*humo (como Cu);**polvo y niebla (como Cu)	
The usual preca Keep away from Avoid contact w Avoid close or lo Avoid breathing Wash hands be Engineering co Breathing equi Not required und NIOSH or EU ap	ong term contact with the skin. dust. fore breaks and at the end of work. introls: No relevant information available. pment: der normal conditions of use. oproved dust respirator should be used for operations generating dust. < should filter at least 99% of airborne particles.	
Gloves are advis	ve gloves sed for repeated or prolonged contact. gloves to handle contents of damaged or leaking units.	
The glove mater • Eye protection:		
• Body protectio • Limitation and No relevant info	n: Protective workclothing d supervision of exposure into the environment rmation available. nent measures No relevant information available.	

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9 Physical and chemical properties				
· Information on basic physical a	and chemical properties			
· Appearance:				
Form:	Powder			
Color:	According to product specification			
· Odor:	Slight			
[·] Odor threshold:	Not determined.			
· pH-value:	Not applicable.			
 Melting point/Melting range: 	Not determined.			
 Boiling point/Boiling range: 	Not determined.			
· Flash point:	Not determined.			
· Flammability (solid, gaseous):	Mayform combustible dust concentrations in air.			
· Auto-ignition temperature:	Not determined.			
· Decomposition temperature:	Not determined.			
· Danger of explosion:	Can pose a dust explosion hazard if dispersed in air.			
 Explosion limits 				
Lower:	Not determined.			
Upper:	Not determined.			
 Oxidizing properties: 	Non-oxidizing.			
· Vapor pressure:	Not applicable.			
· Density:				
Relative density:	Not determined.			
Vapor density:	Not applicable.			
Evaporation rate:	Not applicable.			
 Solubility in / Miscibility with 				
Water:	Soluble.			
· Partition coefficient (n-octanol/wat	er): Not determined.			
· Viscosity				
Dynamic:	Not applicable.			
Kinematic:	Not applicable.			
 Other information 	No relevant information available.			

10 Stability and reactivity

· Reactivity: No relevant information available.

- · Chemical stability:
- Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

· Possibility of hazardous reactions Reacts with strong oxidizing agents.

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Conditions to avoid Prevent formation of dust. Keep ignition sources away - Do not smoke. Incompatible materials Oxidizing agents Hazardous decomposition products Possible in traces.	Cont'd. of page 5)
11 Toxicological information	
 Information on toxicological effects Acute toxicity: LD/LC50 values that are relevant for classification: None. Primary irritant effect: On the skin: Based on available data, the classification criteria are not met. On the eye: Based on available data, the classification criteria are not met. Sensitization: No sensitizing effects known. 	
· IARC (International Agency for Research on Cancer):	
None of the ingredients are listed.	
· NTP (National Toxicology Program):	
None of the ingredients are listed.	
· OSHA-Ca (Occupational Safety & Health Administration):	
None of the ingredients are listed.	
 Probable route(s) of exposure: Ingestion. Inhalation. Eye contact. Skin contact. Germ cell mutagenicity: Based on available data, the classification criteria are not met. Carcinogenicity: Based on available data, the classification criteria are not met. Reproductive toxicity: Based on available data, the classification criteria are not met. STOT-single exposure: Based on available data, the classification criteria are not met. STOT-repeated exposure: Based on available data, the classification criteria are not met. Aspiration hazard: Based on available data, the classification criteria are not met. 	
12 Ecological information	
 Toxicity Aquatic toxicity No relevant information available. Persistence and degradability No relevant information available. Bioaccumulative potential: No relevant information available. Mobility in soil: No relevant information available. Additional ecological information General notes: Avoid release to the environment. Results of PBT and vPvB assessment PBT: Not applicable. 	Cont'd. on page 7)



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• **vPvB:** Not applicable.

· Other adverse effects No relevant information available.

13 Disposal considerations

· Waste treatment methods

· Recommendation:

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

· Uncleaned packagings

- **Recommendation:** Disposal must be made according to official regulations.
- · Recommended cleansing agent: Water, if necessary with cleansing agents.

UN-Number		
DOT, ADR, IMDG, IATA	Not regulated.	
UN proper shipping name DOT, ADR, IMDG, IATA	Not regulated.	
Transport hazard class(es)		
DOT, ADR, IMDG, IATA		
Class	Not regulated.	
Packing group		
DOT, ADR, IMDG, IATA	Not regulated.	
Environmental hazards		
Marine pollutant:	No	
Special precautions for user	Not applicable.	
Transport in bulk according to Annex	(II of	
MARPOL73/78 and the IBC Code	Not applicable.	

15 Regulatory information

 Safety, health and environmental regulations/legislation specific for the substance or mixture

· United States (USA)

· SARA

· Section 302 (extremely hazardous substances):

None of the ingredients are listed.

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Section 355 (extremely hazardous substances):	
None of the ingredients are listed.	
Section 313 (Specific toxic chemical listings):	
None of the ingredients are listed.	
TSCA(Toxic Substances Control Act)	
All ingredients are listed.	
Proposition 65 (California)	
Chemicals known to cause cancer:	
None of the ingredients are listed.	
Chemicals known to cause reproductive toxicity for females:	
None of the ingredients are listed.	
Chemicals known to cause reproductive toxicity for males:	
None of the ingredients are listed.	
Chemicals known to cause developmental toxicity:	
None of the ingredients are listed.	
Carcinogenic categories EPA (Environmental Protection Agency):	
None of the ingredients are listed.	
IARC (International Agency for Research on Cancer):	
None of the ingredients are listed.	
NIOSH-Ca (National Institute for Occupational Safety and Health):	
None of the ingredients are listed.	
Canadian Domestic Substances List(DSL):	
All ingredients are listed.	

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Date of preparation / last revision November 06, 2017 / -

· Abbreviations and acronyms: ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association GHS: Globally Harmonized System of Classification and Labelling of Chemicals CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistant, Bio-accumulable, Toxique vPvB: very Persistent and very Bioaccumulative Sources Website, European Chemicals Agency (echa.europa.eu) Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/ overview/home.do) (Cont'd. on page 9)



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Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org) Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6 Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5. Safety Data Sheets, Individual Manufacturers SDS Prepared by: ChemTel Inc. 1305 North Florida Avenue

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