

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

Printing date: June 07, 2023

Revision: June 07, 2023

1 Identification

- Product identifier
- Trade name: Ameripolish EZEtch
- Product code: 18520
- [·] Recommended use and restriction on use
- Recommended use: Concrete Etching
- * 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: Velocity EHS (800)255-3924 (North America)

+1 (813)248-0585 (International)

2 Hazard(s) identification

Classification of the substance or mixture

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

Label elements

GHS label elements Notregulated.

- · Hazard pictograms: Notregulated.
- Signal word: Not regulated.
- Hazard statements: Notregulated.
- Precautionary statements: Not regulated.

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

3 Composition/information on ingredients

- Chemical characterization: Mixtures
- · Components: None in reportable quantities.

4 First-aid measures

Description of first aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact:

Immediately wash with water and soap and rinse thoroughly.

Seek medical treatment in case of complaints.

After eye contact:

Immediately remove contact lenses if possible.

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

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.

Cramp

- Coughing
- Breathing difficulty

Slight irritant effect on skin and mucous membranes.

Slight irritant effect on eyes.

May cause respiratory irritation.

- Danger: May be harmful ifswallowed.
- Indication of any immediate medical attention and special treatment needed: Treat symptomatically.

5 Fire-fighting measures

- Extinguishing media
- Suitable extinguishing agents:

The product is not flammable.

Use fire fighting measures that suit the environment.

• For safety reasons unsuitable extinguishing agents: None.

• Special hazards arising from the substance or mixture No relevant information available.

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

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation.

Environmental precautions Do not allow product to reach sewage system or any water course.

[•] Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). 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.

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7 Handling and storage

Handling

Precautions for safe handling:

Open and handle receptacle with care.

Use only in well ventilated areas.

Avoid contact with the eyes and skin.

Avoid breathing mist, vapors, or spray.

Keep out of reach of children.

Information about protection against explosions and fires: No special measures required.

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: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

· Exposure controls

- · Personal protective equipment:
- General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

Avoid contact with the eyes and skin.

Avoid breathing mist, vapors, or spray.

Wash hands before breaks and at the end of work.

- Engineering controls: No relevant information available.
- · Breathing equipment: Not required under normal conditions of use.
- · Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. **Eye protection:**



Safety glasses

· Body protection: Protective work clothing

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Limitation and supervision of e No relevant information available. Risk management measures No			
Physical and chemical properties			
Information on basic physical a	and chemical properties		
Appearance:			
Form:	Liquid		
Color: Odor:	Clear to straw color. Nearly odorless		
Odor threshold:	Not determined.		
pH-value:	Not determined.		
Melting point/Melting range:	-31.6 °C (-25 °F)		
Boiling point/Boiling range:	100 °C (212 °F)		
Flash point:	The product is not flammable.		
Flammability (solid, gaseous):	Not applicable.		
Auto-ignition temperature:	Not determined.		
Decomposition temperature:	Not determined.		
Danger of explosion:	Product does not present an explosion hazard.		
Explosion limits			
Lower:	Not determined.		
Upper:	Not determined.		
Oxidizing properties:	Non-oxidizing.		
Vapor pressure:	Not determined.		
Density:			
Relative density:	1.152±0.04		
Vapor density: Evaporation rate:	Not determined. Not determined.		
•			
Solubility in / Miscibility with Water:	Soluble.		
Partition coefficient (n-octanol/wat			
Viscosity	in a contractor mined.		
Dynamic:	Not determined.		
Kinematic:	Not determined.		
Other information	No relevant information available.		

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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 alkali.

Reacts with strong oxidizing agents.

· Conditions to avoid No special requirements.

Incompatible materials

Alkalis

Oxidizing agents

• Hazardous decomposition products No relevant information available.

11 Toxicological information

· Information on toxicological effects

· Acute toxicity:

· LD/LC50 values that are relevant for classification:

Oral LD50 3240 mg/kg (rat)

· 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.

• Acute effects (acute toxicity, irritation and corrosivity):

May be harmful if swallowed.

Slight irritant effect on eyes.

· 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.

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12 Ecological information

Toxicity

· Aquatic toxicity No relevant information available.

- Persistence and degradability Biodegradable.
- Bioaccumulative potential: No relevant information available.

· Aspiration hazard: Based on available data, the classification criteria are not met.

- Mobility in soil: No relevant information available.
- [•] Results of PBT and vPvB assessment
- **PBT:** Not applicable.

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.

4 Transport information		
· 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	
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Printing date: June 07, 2023 Revision: June 07, 2023 Trade name: Ameripolish EZ Etch (Cont'd. of page 6) 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 Salety, nearth and environmental regulations/legislation specific for the substance of mixture United States (USA) SARA Section 302 (extremely hazardous substances): None of the ingredients are listed. · 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.

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Thi	is information is based on our present knowledge. However, this shall not constitute a guarantee for any
	ecific product features and shall not establish a legally valid contractual relationship.
ADF IMC DO IAT, CAS LC5 LD5 PB1 vPv NIC OSI	Abreviations and acronyms: R: European Agreement concerning the International Carriage of Dangerous Goods by Road DG: International Maritime Code for Dangerous Goods T: US Department of Transportation A: International Air Transport Association S: Chemical Abstracts Service (division of the American Chemical Society) 50: Lethal concentration, 50 percent 50: Lethal dose, 50 percent T: Persistant, Bio-accumulable, Toxique /B: very Persistent and very Bioaccumulative DSH: National Institute for Occupational Safety and Health HA: Occupational Safety & Health Administration
We We Ove Pat Cas 978	ebsite, European Chemicals Agency (echa.europa.eu) ebsite, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/ erview/home.do) ebsite, Chemical Abstracts Registry, American Chemical Society (www.cas.org) tty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6 Isarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 8-0-07-176923-5. fety Data Sheets, Individual Manufacturers
Vel 130 Tai Tol	OS Prepared by: locity EHS 05 North Florida Avenue mpa, Florida USA 33602-2902 Il Free North America 1-888-255-3924 Intl. +01 813-248-0573 ebsite: www.chemtelinc.com

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