

1.1. Product identifier	
Product name.	: 3DHSL
1.2. Relevant identified uses of the	substance or mixture and uses advised against
Use of the substance/mixture	: Concrete Densifier
1.3. Details of the supplier of the sa	fety data sheet
Ameripolish 120 Commercial Ave Lowell, AR 72745 T 479-725-0033	
1.4. Emergency telephone number	
Emergency number	: Chemtel 800-255-3924
SECTION 2: Hazards identification	n
2.1. Classification of the substance	
GHS-US classification	
Skin Irrit. 2 H315	
Eye Irrit. 2A H319	
2.2. Label elements	
GHS-US labelling	
	GHS07
Signal word (GHS-US)	: Warning
Hazard statements (GHS-US)	: H315 - Causes skin irritation H319 - Causes serious eye irritation
Precautionary statements (GHS-US)	 P264 - Wash thoroughly after handling P280 - Wear protective gloves/protective clothing/eye protection/face protection P302+P352 - IF ON SKIN: Wash with plenty of soap and water P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P321 - Specific treatment (see on this label) P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention P362 - Take off contaminated clothing
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS L	JS)
No data available	
SECTION 3: Composition/inform	ation on ingredients
3.1. Substances	
Not applicable	
Full text of H-phrases: see section 16	

Full text of H-phrases: see section 16

3.2. Mixture

Name	Product identifier	%	GHS-US classification
Proprietary Component 1	(CAS No) Trade Secret	Trade Secret	Not classified
Proprietary Component 2	(CAS No) Trade Secret	Trade Secret	Not classified
Proprietary Component 3	(CAS No) Trade Secret	Trade Secret	Not classified
Proprietary Component 4	(CAS No) Trade Secret	Trade Secret	Acute Tox. 3 (Oral), H301 Skin Corr. 1A, H314

SECTION 4: First aid measures		
4.1. Description of first aid measures	5	
First-aid measures after inhalation	: Adverse effects not expected from this product.	
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First-aid measures after skin contact	: Flush with water for at least 15 minutes. Seek medical attention if irritation develops or persists.
First-aid measures after eye contact	: Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists get medical attention.
First-aid measures after ingestion	: Do NOT induce vomiting. Seek medical attention.
4.2. Most important symptoms and effect	ts, both acute and delayed
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: Causes skin irritation.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
Symptoms/injuries after ingestion	: May be harmful if swallowed.
4.3. Indication of any immediate medical	attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray, dry chemical, foam, carbon dioxide.
Unsuitable extinguishing media	: None.
5.2. Special hazards arising from the sub	stance or mixture
Fire hazard	: None known.
Explosion hazard	: None known.
5.3. Advice for firefighters	
Protection during firefighting	: Firefighters should wear full protective gear.
SECTION 6: Accidental release meas	sures
6.1. Personal precautions, protective equ	ipment and emergency procedures
6.1.1. For non-emergency personnel No additional information available	
6.1.2. For emergency responders	
No additional information available	
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containme	nt and cleaning up
For containment	: Stop the flow of material, if this is without risk.
Methods for cleaning up	: Confine spill and soak up with absorbent. Place in an approved container and dispose in accordance with local, state and federal regulations.
6.4. Reference to other sections	
No additional information available	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.
7.2. Conditions for safe storage, includin	
Storage conditions	: No special storage conditions required.
7.3. Specific end use(s) No additional information available	
	nal protoction
SECTION 8: Exposure controls/perso 8.1. Control parameters	
Proprietary Component 4	
USA ACGIH ACGIH Ceiling	(mg/m ³) 2 mg/m ³
8.2. Exposure controls	
Appropriate engineering controls	: Provide adequate general and local exhaust ventilation.
Hand protection	: Use impervious gloves such as neoprene, nitrile, or rubber for hand protection.
Eye protection	: Chemical goggles or safety glasses.
Skin and body protection	: Wear suitable working clothes.
Respiratory protection	: If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection.
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SECTION 9: Physical and chemica	
9.1. Information on basic physical and	
Physical state	: Liquid
Colour	: colorless.
Odour	: odorless.
Odour threshold	: No data available
pH	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Self ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available : No data available
Oxidising properties	
Explosive limits	: No data available
9.2. Other information	
No additional information available	
SECTION 10: Stability and reactivity	ty
10.1. Reactivity	
No additional information available	
10.2. Chemical stability	
The product is stable at normal handling- and	storage conditions.
10.3. Possibility of hazardous reactions	
Will not occur.	·
10.4. Conditions to avoid	
None.	
10.5. Incompatible materials	
Not determined.	
10.6. Hazardous decomposition produc	xts
Not determined.	
SECTION 11: Toxicological inform	ation
11.1. Information on toxicological effec	
Acute toxicity	: Not classified
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Proprietary Component 4	
LD50 oral rat	214 mg/kg
Skin corrosion/irritation	: Causes skin irritation.

LD50 oral rat	214 mg/kg	
Skin corrosion/irritation	: Causes skin irritation.	
Serious eye damage/irritation	: Causes serious eye irritation.	
Respiratory or skin sensitisation	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
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Chapitia target argen taviaity (single avpeques)	· Not clossified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
SECTION 12: Ecological information	
12.1. Toxicity	
Proprietary Component 4	
LC50 fishes 1	80 mg/l (Exposure time: 96 h - Species: Gambusia affinis [static])
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
Proprietary Component 4	
Log Pow	0.65
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
No additional information available	
SECTION 13: Disposal consideration	e de la companya de l
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose of contents/container in accordance with local/regional/national/international regulations.
SECTION 14: Transport information	
In accordance with DOT / ADR / RID / ADNR / IM	
14.1. UN number	
Not applicable	
14.2. UN proper shipping name	
Not applicable	
CENTION 45. Domilatory information	
SECTION 15: Regulatory information	
15.1. US Federal regulations	
Proprietary Component 2	
Listed on the United States TSCA (Toxic Substa	inces Control Act) inventory
Proprietary Component 4	
Listed on the United States TSCA (Toxic Substa	inces Control Act) Inventory
Proprietary Component 3	nace Control Act inventory
Listed on the United States TSCA (Toxic Substa	
Proprietary Component 1 Listed on the United States TSCA (Toxic Substa	nace Control Act inventory
15.2. US State regulations	
Proprietary Component 4	
U.S Massachusetts - Right To Know List U.S Minnesota - Hazardous Substance List	
U.S New Jersey - Right to Know Hazardous Su	bstance List
U.S Pennsylvania - RTK (Right to Know) List	
SECTION 16: Other information	

SECTION 16: Other information

Full text of H-phrases::

Acute Tox. 3 (Oral)	Acute toxicity (oral) Category 3
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Skin Corr. 1A	skin corrosion/irritation Category 1A

Skin Irrit. 2	skin corrosion/irritation Category 2
H301	Toxic if swallowed
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H319	Causes serious eye irritation

NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.	
NFPA fire hazard	: 0 - Materials that will not burn.	
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.	

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.