

Safety Data Sheet

#### **SECTION 1: Identification**

Identification

Product name : PG-7K Acrylic

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Acrylic for cementatious materials

#### Details of the supplier of the safety data sheet 1.3.

Ameripolish Inc. 120 Commercial Ave Lowell, AR 72745 T 479-725-0033

#### **Emergency telephone number**

Emergency number : Chemtel 800-255-3924

### **SECTION 2: Hazard(s) identification**

#### Classification of the substance or mixture

#### Classification (GHS-US)

Not classified

#### 2.2. **Label elements**

#### **GHS-US** labeling

No labeling applicable

#### Other hazards 2.3.

No additional information available

#### 2.4. **Unknown acute toxicity (GHS US)**

Not applicable

#### **SECTION 3: Composition/information on ingredients**

#### 3.1. **Substance**

Not applicable

#### 3.2. **Mixture**

Name	Product identifier	%	Classification (GHS-US)
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	Trade Secret	Trade Secret	Not classified

Full text of H-phrases: see section 16

#### **SECTION 4: First aid measures**

#### **Description of first aid measures**

First-aid measures after inhalation : Seek medical attention.

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.

#### Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation : None under normal use. Symptoms/injuries after skin contact : May cause skin irritation. Symptoms/injuries after eye contact May cause eye irritation. Symptoms/injuries after ingestion : May be harmful if swallowed.

#### Indication of any immediate medical attention and special treatment needed

No additional information available

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#### **SECTION 5: Firefighting measures**

5.1. Extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media : None.

5.2. Special hazards arising from the substance 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 measures**

#### 6.1. Personal precautions, protective equipment 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 containment 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.

Storage conditions : Store in dry, cool, well-ventilated area.

#### **Proprietary Component 1 (Trade Secret)**

Not applicable

#### **Proprietary Component 3 (Trade Secret)**

Not applicable

#### **Proprietary Component 2 (Trade Secret)**

Not applicable

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.

Physical state : Liquid
Color : Milky white

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Odor : Odorless

Odor threshold : No data available

pH : 11.49

Melting point : No data available Freezing point : No data available

Boiling point : 212 °F

Flash point : No data available : No data available Relative evaporation rate (butyl acetate=1) 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 : Miscible with water. Log Pow : No data available Auto-ignition temperature : No data available Decomposition temperature : No data available : No data available Viscosity 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

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 products

Not determined.

### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Acute toxicity : Not classified

Proprietary Component 1 (Trade Secret)		
LD50 oral rat	> 90 ml/kg	
Proprietary Component 3 (Trade Secret)		
LD50 oral rat	3089 mg/kg	
LD50 dermal rabbit	870 mg/kg	
LC50 inhalation rat (ppm)	1530 ppm (Exposure time: 7 h)	
ATE US (dermal)	870.000 mg/kg body weight	

Skin corrosion/irritation : Not classified

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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 : Not classified

exposure)

Aspiration hazard : Not classified

### **SECTION 12: Ecological information**

#### 12.1. Toxicity

No additional information available

#### 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

Effect on the global warming : No known ecological damage caused by this product.

### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Waste disposal recommendations : Dispose of contents/container in accordance with local/regional/national/international regulations.

#### **SECTION 14: Transport information**

#### **Department of Transportation (DOT)**

In accordance with DOT Not regulated for transport

### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

#### **Proprietary Component 1 (Trade Secret)**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### **Proprietary Component 3 (Trade Secret)**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### **Proprietary Component 2 (Trade Secret)**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### 15.2. US State regulations

No additional information available

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## Safety Data Sheet

### **SECTION 16: Other information**

Full text of H-phrases:

Acute Tox. 3 (Dermal)	Acute toxicity (dermal) Category 3
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
H301	Toxic if swallowed
H311	Toxic in contact with skin
H314	Causes severe skin burns and eye damage
H319	Causes serious eye irritation

: 1 - Exposure could cause irritation but only minor residual NFPA health hazard

injury even if no treatment is given.

NFPA fire hazard : 1 - Must be preheated before ignition can occur.

: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water. NFPA reactivity



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

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