

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name. : PG-7K

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

Use of the substance/mixture : Concrete Repair

1.3. Details of the supplier of the safety 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

2.1. Classification of the substance or mixture

Hazardous Components	OSHA PEL	ACGIH TLV
65997-15-1 Portland Cement	5.0mg/m ³	10.0 mg/m ³
14808-60-7 Silica or Natural Sand	0.1mg/m ³	0.01mg/m ³

2.2. Label elements

GHS-US labelling

Hazard pictograms (GHS-US)



GHS07

: Warning

Signal word (GHS-US)

: H315 - Causes skin irritation
H319 - Causes serious eye irritation

Hazard 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

Precautionary statements (GHS-US)

2.3. Other hazard information

NIOSH RECOMMENDS – A permissible exposure limit or 50micrograms respirable free silica per cubic meter of air averaged over a normal work week of 40 hours

2.4. Unknown acute toxicity (GHS US)

No data available

SECTION 3: Physical/Chemical Characteristics

3.1. Substances

Boiling Point:	N/A	Specific Gravity (H20 = 1):	2.9-3.10
Vapor Pressure (mm Hg):	N/A	Vapor Pressure (mm Hg):	>1,000° C
Vapor Density (AIR = 1):	N/A	Vapor Density (AIR = 1):	N/A

3.2. Mixture

Solubility in Water: Negligible
Appearance and Odor: Gray appearance-no odor

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : If adverse effects occur, get fresh air. Get 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.

PG-7K

Safety Data Sheet

4.2. Most important symptoms and effects, 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	: Harmful if swallowed.

4.3. Indication of any immediate medical attention and special treatment needed

Those with sensitive skin or with pulmonary/respiratory disease such as asthma & bronchitis should be precluded from exposure

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	: Water spray, dry chemical, foam, carbon dioxide.
Unsuitable extinguishing media	: None.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel Repeatedly flood eyes with clean water. Exposed skin areas should be washed with soap & water; for inhalation get fresh air. Get medical attention.

6.1.2. For emergency responders

Upon direct contact with water, material will harden

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	: With adequate ventilation, clean-up with as little dust as possible and place in a closed container for disposal or use.

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 : In accordance with Federal, State and Local Regulations may be treated as common waste.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : With adequate ventilation, clean-up with as little dust as possible and place into a closed container for disposal or use.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls	: Provide adequate 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	: NIOSH, MSHA or OSHA approved respirator

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Powder	P Flammability (solid, gas)	: No data available
Colour	: grey	Vapour pressure	: No data available
Odour	: No data available	Solubility	: in water
pH	: No data available	Log Pow	: No data available
Relative evaporation rate (butylacetate=1)	: No data available	Log Kow	: No data available
Melting point	: >1,000° C	Viscosity, kinematic	: No data available
Freezing point	: No data available	Viscosity, dynamic	: No data available
Boiling point	: No data available	Explosive properties	: Oxidizing agents
Flash point	: No data available	Oxidising properties	: No data available
Self ignition temperature	: No data available	Explosive limits	
Decomposition temperature	: No data available		

PG-7K

Safety Data Sheet

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 incompatible with most materials

10.6. Hazardous decomposition products

None.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

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

In accordance with DOT / ADR / RID / ADNR / IMDG / ICAO / IATA

14.1. UN number

Not applicable

14.2. UN proper shipping name

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

Not applicable

SECTION 16: Other information

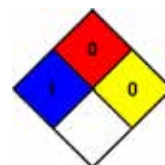
Full text of H-phrases::

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.