

# **PM-7K** Safety Data Sheet

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

1.1. Product identifier

Product name: : PM-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 datasheet

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
Proprietary Component 1	Trade Secret	Trade Secret
Proprietary Component 1	Trade Secret	Trade Secret

### 2.2. Label elements

#### **GHS-US** labelling

Hazard pictograms (GHS-US)



GHS07

Warning

Signal word (GHS-US)

H315 - Causes skin irritation
H319 - Causes serious eve i

Hazard statements (GHS-US)

H319 - Causes serious eye irritation

Hazard statements (GHS-US)

P264 - Wash thoroughly after hand

P264 - Wash ... thoroughly after handling

P280 - Wear protective gloves/protective clothing/eye protection/face protection

Precautionary statements (GHS-US)

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 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 $^{\circ}$  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.

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### 4.2. Most important symptoms and effects, both acuteand 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 No data available Colour Vapour pressure : arev · in water Odour Solubility : No data available : No data available рΗ Log Pow : No data available : No data available Relative evaporation rate (butylacetate=1) : No data available Log Kow : No data available Melting point Viscosity, kinematic : >1,000° C : No data available Freezing point Viscosity, dynamic · No data available : No data available Boiling point Explosive properties : No data available : Oxidizing agents Flash point Oxidising properties : No data available : No data available Self ignition temperature **Explosive** limits : No data available

Decomposition temperature : No data available

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### 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

# 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	

: Dispose of contents/container in accordance with local/regional/national/international regulations

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

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.

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