

# Creto Worldwide, Inc.

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## MATERIAL SAFETY DATA SHEET

### PRODUCT IDENTIFICATION

Creto  
DEEP PENETRATING SEALANT  
(DPS)

Emergency Telephone 1-877-832-9861

#### Hazard Rating

4 – Extreme

3 – High

2 – Moderate

1 – Slight

0 – Insignificant

Fire

Health

Reactivity

Special Hazard

0

1

0

0

## Chemical Identity Information

### CHEMICAL COMPOSITION

TRADE NAME: Deep Penetrating Sealer (DPS)

USEFULNESS: Waterproofing for Concrete

COMPONENT: Trade Name **DPS**

Chemical Name:

Silicate

Water

CAS NO.

1344-09-8 (30%)

7732-18-5 (70%)

## Physical Data

Appearance:

Odor:

Boiling Point::

Specific Gravity:

Vapor Pressure:

Solubility in Water:

PH (1% solution):

Clear Liquid

None

212°F

1.134

Unknown

Complete

10.77

## Fire and Explosion Data

Flash Point (Test Method):

Non-Flammable

Unusual Fire & Explosion Hazard:

None

Flammability or Explosive Limits:

Not Applicable

Special Firefighting Procedures:

None

Extinguishing Media:

Not Applicable

## Reactivity

Stability:

Stable

Conditions to Avoid:

None

Hazardous Decomposition Products: None Known

Hazardous Polymerization:

Will not occur

Incompatible Materials:

Do not mix with other chemicals

# Deep Penetrating Sealer

## Health Hazard Data and First Aid Procedures

Contains no hazardous materials as defined by OSHA and ACGIH

|                              |                             |
|------------------------------|-----------------------------|
| ACGIH Threshold Limit Value: | Not established for mixture |
| Carcinogen – NPT Program:    | No                          |
| Carcinogen – LARC Program:   | No                          |
| Chronic Health Hazards:      | None Known                  |

|            |   |
|------------|---|
| Eyes:      | May cause irritation and redness. Flush with cool, clean water for at least 15 minutes. If irritation persists, get medical attention.  |
| Skin:      | May cause redness. Flush with water, as above.  |
| Ingestion: | Non-toxic, may cause gastro-intestinal problem. Do not induce vomiting. Dilute with large amounts of water and weak vinegar or orange juice. Get medical attention immediately. |

## Special Protection Information

|                         |                             |
|-------------------------|-----------------------------|
| Protective Gloves:      | Rubber gloves recommended.  |
| Eye Protection:         | Safety goggles recommended. |
| Respiratory Protection: | None                        |
| Local Exhaust:          | Good ventilation.           |

## Spill or Leak Procedures

With small spills or leaks use absorbent material such as a sawdust, vermiculite or sand. Larger spills dilute with large amount of water, before flushing to a sewer or drain according to local, provincial or federal regulations.

## Special Information

Keep container closed when not in use.  
Store away from heat and do not freeze.  
Keep out of reach of children.

**[www.Creto.net](http://www.Creto.net)**