

## PEARL POWDER WATER SOLUBLE

(Soluble Pearl Powder)

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

#### Identification of the substance or preparation:

Product Name: Pearl Powder Water Soluble

Use of the substance/preparation: Raw material for cosmetic

#### Company identification:

Supplier: Charkit Chemical Company, LLC.  
32 Haviland Street, Unit 1  
Norwalk, CT 06854

Phone Number: (203) 299-3220

Fax Number: (203) 299-1355

Email: [sales@charkit.com](mailto:sales@charkit.com)

Emergency telephone: CHEMTREC +1 (800) 424-9300 / +1 (703) 527-3887 International

### 2. HAZARDOUS IDENTIFICATION

#### Classification

Health hazard: 0

Environmental hazard: 0

Fire hazard: 0

#### Potential Health Effects

Inhalation: Irritating to nose, throat and lungs

Eye contact: Irritating to eyes

Skin contact: No sensitization was reported.

Ingestion: Pearl powder(food grade) may be taken orally.  
No harm was reported till now when swallow small amount.

### 3. COMPOSITION/INFORMATION ON INGREDIENT

#### Chemical characterization:

Description: off-white powder.

INCI Name	CAS-No.	Concentration
Pearl Powder	-	-

### 4. FIRST AID MEASURES

**After inhalation:** Supply fresh air; consult doctor in case of complaints.

**Eye contact:** Rinse opened eyes for several minutes under running water.  
Then consult a doctor if necessary.

**Skin contact:** Generally don't need special treatment, wash with water.

## ***5. FIRE FIGHTING MEASURES***

**Specific hazards: This mixture does not pose a fire hazard.**

Flash point: Not applicable  
Flammability: Not combustible as is  
Combustion products: N/A  
Auto-ignition temperature: Not applicable  
Lower explosive limit: Not applicable  
Upper explosive limit: Not applicable

### **Suitable extinguishing media**

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

### **Special protective equipment for fire-fighters**

Wear self contained breathing apparatus for fire fighting if necessary.

## ***6. ACCIDENTAL RELEASE MEASURES***

### **Personal precautions**

Avoid dust formation.

### **Environmental precautions**

Do not let product enter drains.

### **Methods for cleaning up**

Sweep up and shovel. Keep in suitable, closed containers for disposal.

## ***7. HANDLING AND STORAGE***

### **Handling:**

Information for safe handling: No special measures required. Prevent forming of dust clouds.  
Ventilation recommended.

Information about protect against explosions and fires: No special measure requirements.

### **Storage:**

Keep container tightly closed and dry.

Information about storage in one common storage facility: not required.

Further information about storage conditions: none.

## ***8. EXPOSURE CONTROL PERSONAL PROTECTION***

**MAC VALUE:** Not established  
**Other exposure limits:** Not established.  
**Respiratory protection:** Dust mask, type P1  
**Hand protection:** Protective gloves.  
**Eye protection:** Safety goggles

**Skin protection:** Working clothing.  
**Environmental exposure controls:** Avoid dispersion to the environment.

## ***9. PHYSICAL AND CHEMICAL PROPERTIES***

### **Appearance**

Form: Powder  
Color: Off-white

### **Safety data**

PH: 4.5-6.5.  
Calcium(as Ca): No less than 13.0%  
Protein:  $\geq 1.2\%$   
Melting point/Melting range: Undetermined  
Boiling point/Boiling range: Not applicable  
Loss on drying: Not more than 5%  
Flash point: Not applicable  
Auto igniting: Product in not selfigniting.  
Danger of explosion: Product does not present an explosion hazard.  
Density: Not determined.  
Total plate count: Not more than 1000 cfu/g  
Vapor pressure: N/A  
Vapor density (Air=1): N/A  
Specific Gravity: N/A  
Lower explosion limit: No data available  
Upper explosion limit: No data available

## ***10. STABILITY AND REACTIVITY***

### **Storage stability**

Stable under recommended storage conditions.

### **Materials to avoid**

Strong oxidizing agents

### **Hazardous decomposition products**

Hazardous decomposition products formed under fire conditions. - Carbon oxides

## ***11. TOXICOLOGICAL INFORMATION***

**Acute toxicity:** N.A.  
**Skin irritation :** No irritant to skin and mucous membranes  
**Eye irritation:** Not an irritant  
**Sensitization:** No sensitizing effects known.  
**Chronic toxicity:** N.A.  
**Mutagenicity:** Ames test; negative.  
**Reproduction toxicity:** Information not available.  
**Germ cell mutagenicity:** No data available  
**Teratogenicity:** No data available

**Carcinogenicity:** No data available  
**Specific target organ toxicity:** No data available  
**Aspiration hazard:** No data available

## ***12. ECOLOGICAL INFORMATION***

### **Elimination information (persistence and degradability)**

no data available

### **Ecotoxicity effects**

no data available

### **Further information on ecology**

no data available

## ***13. DISPOSAL CONSIDERATION***

### **Disposal Method:**

Disposal should be made in accordance with federal, state and local regulation.

### **Contaminated packaging**

Dispose of as unused product.

## ***14. TRANSPORT INFORMATION***

### **DOT (US)**

Not dangerous goods

### **IMDG**

Not dangerous goods

### **IATA**

Not dangerous goods

## ***15. REGULATORY INFORMATION***

RCRA- No applicable information.

SARA 302- No applicable information

SARA 313— No applicable information.

Exposure limits- Not established.

California Proposition 65- No applicable information.

## ***16. OTHER INFORMATION***

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End of MSDS