



## SAFETY DATA SHEET (SDS)

### ALGI-NET

#### 1. IDENTIFICATION

Product Name: Algi-Net  
Other Names or Codes: 3150003  
Use: Impression Tray Cleaner for Alginate  
Supplier Name: DenPlus Inc.  
Address: 333-M Chemin du Tremblay  
Boucherville, QC, Canada, J4B 7M1  
Phone Number for Information: 450.641.1330  
Emergency Phone Number: 613.996.6666  
Anti-Poison Center of Quebec 1.800.463.5060

#### 2. HAZARDS IDENTIFICATION

##### 2.1 Classification

This product does not meet the criteria for classification in any hazard class on classification, labelling and packaging of substances and mixtures.

##### 2.2 Label elements

Not applicable.

#### 3. INFORMATION ON INGREDIENTS

Hazardous ingredients	CAS	Concentration range (by weight)
No classifiable hazardous ingredient		

#### 4. FIRST-AID MEASURES

##### 4.1 Description of first aid measures

Inhalation IF INHALED: Move person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell.

Skin Contact IF ON SKIN: Wash with plenty of water and soap. If skin irritation or rash occurs, get medical attention.

Eye Contact IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Consult a doctor if irritation persists.

Ingestion IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Obtain medical attention if ill effects occur.

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

Not applicable.

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

None necessary.

### **5. FIREFIGHTING MEASURES**

#### **5.1 Extinguishing media**

This product is not combustible. In case of fire, use water spray, carbon dioxide (CO<sub>2</sub>), spray foam, dry powder.

#### **5.2 Special hazards arising from the substance or mixture**

Not applicable.

#### **5.3 Advice for firefighters**

Not applicable.

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

#### **6.1 Personal precautions, protective equipment and emergency procedures**

Avoid dust formation. Avoid breathing vapors, mist or gas.

#### **6.2 Environmental precautions**

Avoid release to the environment.

#### **6.3 Methods and material for containment and cleaning up**

Collect in containers for disposal according to local regulations.

#### **6.4 Reference to other sections**

See sections: 8 and 13

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

#### **7.1 Precautions for safe handling**

Avoid spillage. Avoid contact with eyes. Avoid prolonged skin contact.

#### **7.2 Conditions for safe storage, including any incompatibilities**

Keep containers in a clean, cool and dry area.

Natural ventilation is adequate.

Storage temperature (°C): Ambient.

### 7.3 Specific end use(s)

Cleaning of dental impression trays for alginate removal .

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

### 8.1 Control parameters:

### 8.2 Exposure controls

Appropriate engineering controls

Eye/face protection      Wear eye/face protection. Safety spectacles/goggles/full face shield.

Skin protection            Not normally required, however use of gloves is recommended.  
Suitability of gloves should be confirmed with glove manufacturer.

Respiratory protection    Not normally required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Yellow Powder
Odor	Characteristic
pH (Value)	7.5 - 9
Melting Range (°C)	> 300
Boiling Point (°C)	310
Flash Point (°C)	Not combustible
Flammability (solid, gas)	Not applicable
Flammable Limits	Not applicable
Vapor pressure (Pascal)	Not available
Vapor Density (Air=1)	Not available
Solubility (Water)	Soluble in water
Solubility (Other)	Not available
Viscosity (mPa. s)	Not available
Explosive properties	Not applicable
Oxidizing properties	Not applicable
Density (g/ml)	1.76

## 10. STABILITY AND REACTIVITY

### 10.1 Reactivity

Non-reactive material.

### 10.2 Chemical stability

Stable under normal conditions.

### 10.3 Possibility of hazardous reactions

None known.

#### 10.4 Conditions to avoid

Avoid strong oxidizing agents.

#### 10.5 Incompatible materials

None known.

#### 10.6 Hazardous decomposition products

Carbon dioxide, carbon monoxide.

### 11. TOXICOLOGICAL INFORMATION

Acute toxicity	No toxic hazard.
Ingestion	May be harmful if swallowed.
Inhalation	Unlikely to be hazardous by inhalation. May cause respiratory tract irritation.
Skin contact	Unlikely to cause skin irritation.
Eye contact	May cause irritation.

### 12. ECOLOGICAL INFORMATION

#### 12.1 Toxicity

This product has not been tested.

#### 12.2 Persistence and degradability

This product has not been tested.

#### 12.3 Bioaccumulative potential

This product has not been tested.

#### 12.4 Mobility in soil

This product has not been tested.

#### 12.5 Results of PBT and vPvB assessment

Not classified as PBT or vPvB.

#### 12.6 Other adverse effects

None known.

### 13. DISPOSAL CONSIDERATIONS

The waste is considered to be non hazardous. Dispose in accordance with local regulations.

### **13.1 Waste treatment methods**

May be disposed by landfill in accordance with local regulations.

## **14. TRANSPORTATION CONSIDERATIONS**

Not classified as Dangerous for Transport.

### **14.1 UN number**

Not applicable.

### **14.2 UN Proper Shipping Name**

Not applicable.

### **14.3 Transport hazard class(es)**

Not applicable.

### **14.4 Packing group**

Not applicable.

### **14.5 Environmental hazards**

Not applicable.

### **14.6 Special precautions for user**

Not applicable.

### **14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code**

Not applicable.

## **15. REGULATORY INFORMATION**

WHMIS 2015

Canadian Hazardous Products Regulations (SOR/2015-17)

Canadian Hazardous Products Act (R.S.C., 1985, c. H-3)

Hazardous Products Information Regulation (Quebec S-2.1, r. 8.1)

## **16. OTHER INFORMATION**

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