

## **PERIPHERAL SEAL LIQUID**

### **MSDS Number**

BJCBJ

### **National Stock Number**

6520-00F012259

### **Product Name**

PERIPHERAL SEAL LIQUID

### **Manufacturer**

DENTSPLY INTERNATIONAL INC

### **Product Identification**

Product ID: PERIPHERAL SEAL LIQUID

MSDS Date: 09/12/1985

FSC: 6520

NIIN: 00F012259

MSDS Number: BJCBJ

### **Responsible Party**

DENTSPLY INTERNATIONAL, INC

570 W. COLLEGE AVE

YORK, PA 17405

Emergency Phone: (717) 845-7591

Info Phone: (717) 845-7591

Cage: 8T797

### **Contractor**

DENTSPLY/YORK DIV/TRUBYTE DIV

872

YORK, PA 17405-0872

US

717-845-7511

Cage: 16969

### **Ingredients**

N,N-DIMETHYL-P-TOLUIDINE, DIMETHYL-P-TOLUIDINE

CAS: 99-97-8

RTECS: XU5803000

Fraction By Weight: 2.5%

ACGIH TLV: 5 PPM

BUTYL METHACRYLATE

CAS: 97-88-1

RTECS: OZ3675000

### **Hazards**

Routes of Entry: Inhalation: YES Skin: YES Ingestion: NO

Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic: SKIN: SENSITIVE. EYES: IRRITATION.

INHALATION: RESPIRATORY SYSTEM IRRITATION, NARCOSIS, DIZZINESS.

Explanation of Carcinogenicity:NONE  
Effects of Overexposure:SKIN: SENSITIVE. EYES: IRRITATION. INHALATION:  
NARCOSIS, DIZZINESS, & RESPIRATORY SYSTEM IRRITATION.

## First Aid

First Aid:EYES: IRRIGATE W/PLENTY OF WATER & SEEK MEDICAL ATTENTION.  
INHALATION: REMOVE TO FRESH AIR & SEEK MEDICAL ATTENTION. IF  
SYMPTOMS PERSIS. SKIN: WASH WITH SOAP & WATER.

## Fire Fighting

Flash Point Method:PMCC  
Flash Point:120F  
Lower Limits:2%  
Upper Limits:8%  
Extinguishing Media:FOAM, CO2, SAND, FIRE WATER SPRAY  
Unusual Fire/Explosion Hazard:MAY CAUSE TOXIC FUMES

## Accidental Release

Spill Release Procedures:ABSORB INTO SAND OR EARTH. TURN OFF ALL  
SOURCES OF IGNITION, VENTILATE AREA.

## Handling

Handling and Storage Precautions:STORE EYES, FOODSTUFFS.

## Exposure Controls

Respiratory Protection:SELF CONTAINED FOR BULK USAGE.  
Ventilation:LOCAL EXHAUST: PREFERRED  
Protective Gloves:SOLVENT RESISTANT  
Eye Protection:GOGGLES  
Supplemental Safety and Health

## Chemical Properties

Boiling Pt:B.P. Text:326F  
Vapor Pres:2  
Vapor Density:4.8  
Spec Gravity:0.9  
Solubility in Water:SLIGHT  
Appearance and Odor:COLORLESS TO LIGHT YELLOW MOBILE LIQUID  
W/DISTINCTIVE ODOR.

## Stability

Stability Indicator/Materials to Avoid:YES  
NONE  
Stability Condition to Avoid:EXCESSIVE STORAGE TEMPERATURES >35C,  
SOURCES OF IGNITION.  
Hazardous Decomposition Products:TOXIC FUMES

## Disposal

Waste Disposal Methods:INCINERATE IN APPROPRIATE CONTAINER - SEEK  
PROFESSIONAL DISPOSAL FOR QUANTITY - CHECK LOCAL ENVIRONMENTAL  
REGULATIONS.

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