

## **PRO-FIT/POURESIN/AED/RELINE & REPAIR RESINS**

### **MSDS Number**

BBLYC

### **National Stock Number**

6520-00F002893

### **Product Name**

PRO-FIT/POURESIN/AED/RELINE & REPAIR RESINS

### **Manufacturer**

AUSTENAL DENTAL INC

### **Product Identification**

Product ID:PRO-FIT/POURESIN/AED/RELINE & REPAIR RESINS

MSDS Date:11/25/1986

FSC:6520

NIIN:00F002893

MSDS Number: BBLYC

### **Responsible Party**

AUSTENAL DENTAL, INC

5101 SOUTH KEELER AVENUE

CHICAGO , IL 60632

Emergency Phone: (312) 735-0601

Info Phone: (800) 621-0176

Preparer: JOHN CRINION

Cage: EO702

### **Contractor**

AUSTENAL DENTAL, INC

CHICAGO, IL 60632

(800) 621-0176

Cage: EO702

### **Ingredients**

BENZOYL PEROXIDE

CAS: 94-36-0

RTECS: DM8575000

Fraction By Weight:

OSHA PEL5 MG/CUM

ACGIH TLV: 5 MG/CUM

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight:

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

### **Hazards**

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: IRRITATION ON THE  
PULMONARY SYSTEM. SKIN: DERMATITIS & ASTHMATIC EFFECTS. EYES:  
IRRITATION.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:SKIN: DERMATITIS & ASTHMATIC EFFECTS. EYES:  
IRRITATION. INHALATION: PULMONARY SYSTEM EFFECT.  
Medical Cond Aggravated by Exposure:DERMATITIS

## First Aid

First Aid:EYES: FLUSH W/COPIOUS AMOUNTS OF WATER. CALL PHYSICIAN. SKIN:  
WASH W/SOAP & WATER.

## Fire Fighting

Flash Point:NONE  
Extinguishing Media:CO2, DRY CHEMICAL POWDER OR ALCOHOL FOAM  
Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:POLYMER SUSCENDED AS FINE PARTICLE DUST  
IN AIR IS AN EXPLOSIVE HAZARD. AVOID DUSTING CONDITIONS & IGNITION  
SOURCES.

## Accidental Release

Spill Release Procedures:CAREFULLY CLEAN UP SPILL & AVOID GENERATING  
DUST. DON'T INHAL DUSE.

## Handling

Handling and Storage Precautions:EMPTY CONTAINER MAY CONTAIN HAZARDOUS  
RESIDUES.  
Other Precautions:AVOID GENERATING & BREATHING DUST.

## Exposure Controls

Respiratory Protection:NONE REQUIRED UNDER NORMAL PROCESSING CONDITIONS  
Ventilation:MECHANICAL  
Protective Gloves:NONE  
Eye Protection:SAFETY GLASSES, GOGGLES  
Other Protective Equipment:NONE  
Work Hygienic Practices:AVOID BREATHING DUST. WASH THOROUGHLY AFTER  
HANDLING.  
Supplemental Safety and Health

## Chemical Properties

Spec Gravity:1.18  
Solubility in Water:INSOLUBLE  
Appearance and Odor:EXTREMELY FINE FREE FLOWING BEADS

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONG REDUCING AGENTS  
Stability Condition to Avoid:HEATING TO DECOMPOSITION 500F.  
Hazardous Decomposition Products:CO, CO2

## Disposal

Waste Disposal Methods:SOLID WASTE DISPOSAL. CHECK STATE & LOCAL EPA  
FOR DISPOSAL REGULATIONS.

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