

1711734 CUTTERSIL PUTTY PLUS



MATERIAL SAFETY DATA SHEET



MANUFACTURER
Cutter Dental
4th & Parker Streets
Berkeley, CA 94710

HMIS Code	
HEALTH	
FIRE	
REACTIVITY	
PERS. PROT.	

SECTION 1 - IDENTITY

Common Name: (used on label) **Cuttersil Putty PLUS (Optosil Plus)** Product Code **355-07**
 (Trade Name & Synonyms)
 Chemical Name **Polydimethylsiloxane with inert fillers** Chemical Family
 Formula CAS No.

SECTION 2 - HAZARDOUS INGREDIENTS

Hazardous Components (chemical & common names)	Hazard	TLV (limits)

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS (Fire & Explosion Data)

Boiling Point **20°C** Specific Gravity (15°C) **1.73±0.02g/cm³** Vapor Pressure (mm Hg) **20°C/10 mbar**
 Percent Volatile by Volume (%) Vapor Density (Air = 1)
 Solubility in Water Reactivity in Water/Air
 Appearance and Odor **Paste/White/No odor**

Flash Point **200°C/DIN 51 758** Flammable Limits Lower Upper Auto-ignition Temperature **460°C/DIN 51 794**
 Extinguisher Media **Water mist, foam, CO₂, dry powder**

Special Fire Fighting Procedures
 Unusual Fire and Explosion Hazards

SECTION 4 - PHYSICAL HAZARDS

Stability Unstable Stable Conditions to Avoid
 Incompatibility (Materials to Avoid)
 Hazardous Decomposition Products
 Hazardous Polymerization May Occur Will Not Occur **0 0 0 0 1 0 6 1 0**

KNUDSON, JAMES P
 730 E MADISON AVE
 MANKATO, MN 56001-6100

=== MSDS TRACKING INFORMATION ===
 MID: 1051641 CUTTERSIL PUTTY PLUS
 PID: 1711734 CUST: 0009272-001
 IMG: I:51641 1 PAGE: 1 of 2
PACKET: 60802-2013