

MATERIAL SAFETY DATA SHEET

NATURAL CURE PASTE/PASTE DENTAL COMPOSITE/CORE

Distributed by: Foremost Dental Mfg.
242 South Dean St.
Englewood, NJ 07631

Manufactured by: DMG
Hamburg, West Germany

INGREDIENTS:

Bisphenal A Diglycidyl Methacrylate
DOT Shipping Name: Chemicals NOI
DOT Hazard Class: Not Regulated
Boiling Point: Gels before boiling
Vapor Pressure: LO.1mm/Hg
Solubility in Water: Negligible
Appearance: Clear Visions straw colored liquid
Flash Point: Above 240°F
Extinguishing Media: Foam, CO₂, dry chemical
Special Fire Procedures: Fight Like Oil Fire

HEALTH HAZARD DATA

HMIS Rating: Health 2
 Flammability 1
 Reactivity 1

Primary routes of entry: Inhalation, Skin contact
Effects of Prolonged Exposure: Dyspepsia, nausea, vertigo
Emergency First Aid:
Skin Contact: Wash with soap and water
Eye Contact: Flush with water, consult a physician
Ingestion: Consult a physician
Inhalation. Move to fresh air, give oxygen or artificial respiration as needed.

REACTIVITY DATA

Stability: Stable
Conditions to Avoid: Store away from sunlight and open flame.

Incompatibility: Strong acids, oxidizing agents
Hazardous polymerization may occur

—Fillers

Silica Glass
Inert solid glass
Melting Point: 2700°F
Solubility In water: Negligible
Appearance: White Powder
Special Fire Procedures: Will not burn

HEALTH HAZARD

Primary routes of Entry: Inhalation
Avoid inhalation. Prolonged long germ inhalation exposure is contraindicated.

REACTIVITY DATA

Stability: Inert
-Catalyst
Amines
Boiling Point: Decomposes
Vapor Pressure: 1.6mm Hg
Solubility in Water: Negligible
Appearance: Viscous yellow liquid
Primary routes of entry: Inhalation, Skin contact
Effects of Prolonged Exposure: Dyspepsia. nausea, vertigo
Emergency First Aid:
Skin Contact: Wash with soap and water
Eye Contact: Flush with water, consult a physician
Ingestion: Consult a physician
Inhalation: Move to fresh air, give oxygen or artificial respiration as needed.

REACTIVITY DATA

Stability: Stable

Conditions to Avoid: Store away from sunlight and open flame.

Incompatibility: Strong acids, oxidizing agents

Hazardous polymerization may occur.