

Material Safety Data Sheet

Diamond Polishing Paste

Data of issue
Replaces version of
Data of printing

03 Feb. 06
n/a
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BRASSELER USA
DENTAL INSTRUMENTATION

1 IDENTIFICATION **Diamond Polishing Paste**

Manufactured For: Brasseler USA
Address: One Brasseler Blvd
City, State, Zip: Savannah, GA 31419
Telephone: 800.841.4522
Emergency: 912.925.8525

2 COMPOSITION INFORMATION

Polyethylene glycol/ polywax mixture
Diamond grit

Hazardous materials: None

3 PHYSICAL AND CHEMICAL PROPERTIES

Melting Point: 55 to 58 Deg. C.
Vapor Pressure (mm Hg): 0.1 mbar @ 20 Deg. C.
Density (Water = 1): 1.11 g/cm³
Solubility in Water: 1000 g/l @ 20 Deg. C.

4 FIRE AND EXPLOSION HAZARD DATA

Flash Point: 180 Deg. C. DIN 51584
Ignition Temperature: 320 Deg. C. DIN 51794

5 REACTIVITY DATA

N/a

6 HEALTH HAZARD DATA

No adverse effect known.

7 EMERGENCY FIRST AID PROCEDURES

N/a

8 PRECAUTIONS FOR SAFE HANDLING & USE

N/a

9 CONTROL MEASURES

n/a

10 TRANSPORTATION INFORMATION

Not DOT regulated

Note: This MSDS was prepared in accordance with the requirements of the OSHA Hazard Communications Standard (29 CFR 1910.1200) and is to be used only for this product. The information in this MSDS is, to the best of our knowledge, believed to be accurate.