

# **MATERIAL SAFETY DATA SHEET**

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### 1. Chemical Product and Contact Information

Product Name: Endo Sequence Lubricant<sup>™</sup>

Material Safety Sheet Number: 000330
Date of Issue: 1.11.2008

Company Identification: Brasseler USA

One Brasseler Boulevard Savannah, Georgia 31419

Telephone: 1-800-841-4522

# 2. Composition/Information on Ingredients

Description:

Hazardous components:

| Element                             | Concentration | CAS #    | Further Information          |
|-------------------------------------|---------------|----------|------------------------------|
| Ethylenediamine<br>Tetraacetic Acid | 15%           | 60-00-4  | LD50(oral rat)<br>2,000mg/kg |
| Urea Peroxide                       | 5-15%         | 124-43-6 |                              |

### 3. Hazard Identification

Risk identification: Low.

Special risks for human

beings and environment: Irritating to eyes, skin and mucous membrane.

### 4. First Aid Measures

Eye Contact: Flush with a large amount of water. Seek medical advice.

Skin Contact: Wash with soap and water. Seek medical advice.

Ingestion: Give 2-5 glasses of water. Seek medical advice.

Inhalation: Remove to fresh air. Seek medical advice.

#### 5. Fire Fighting Measures

Flash Point (F°): N/A Upper Explosion Limit: N/A Lower Explosion Limit: N/A

Extinguishing Media Water fog, CO<sub>2</sub>, foam, dry chemical

### 6. Accidental Release Measures

Personal precautions: Not established. Environmental precautions: Not established.

Methods for cleaning up: Wipe up small spills with paper towels or dry cloth.

## 7. Handling and Storage

Handling Precaution:

Storage Precaution: Store in a cool (10-27°C/50-80°F), dry place away from ignition sources.

### 8. Exposure Controls/Personal Protection

Respiratory Protection:

Hand Protection:

Eye Protection:

Skin Protection:

Lab Coat.



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9. Physical and Chemical Properties

Appearance: Cream
Odor: Odorless
Color: Blue

Specific Gravity: N/I

Solubility in Water: Partial Soluble

 Boiling Point:
 N/A

 Flash Point:
 N/A

 Vapor Pressure:
 N/A

 Evaporation Rate:
 N/A

 pH:
 N/A

10. Stability and Reactivity

Stability: Stable under normal condition of storage and use

Materials to Avoid: Alkalies, ammonia, phenol, charcoal, iodides, metals, salts, sulfates

Condition to Avoid: High heat and light

Hazardous Decomposition Product: Carbon Monozxide, carbon dioxide, ammonia

11. Toxicological Information

Acute Toxicity: Nontoxicity

Skin Contact: May be mildly irritating to skin Eye Contact: May be mildly irritating to eye

Sensitization: Prolonged and repeated exposure may cause irritation

12. Ecological Information

No Data Available

13. Disposal Considerations

Waste Disposal Method: Dispose in accordance with government regulations.

14. Transport Information

Product is not classified any transport regulations

15. Regulatory Information

Medical Device Directive 93/42/EEC

Regulation KFDA Unknown.
Classification according to VbF: Unknown.

16. Other Information

ONLY FOR PROFESSIONAL DENTAL USE

This MSDS is taken from raw material MSDS and manufature's knowledge and experience. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.