

## MATERIAL SAFETY DATA SHEET

#### **1.PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT'S TRADE NAME:** 

RubyCal Lc Calsium Hydroxide

MANUFACTURER/SUPPLIER:

Inci Dental Defterdar mah. Otakçılar Cad. E blok Sit. No:74/4 Eyüpsultan - İstanbul / TÜRKİYE TEL: (+90) 212 632 63 45 FAX: +90) 212 632 97 56 E-MAIL: info@incidental.com.tr

#### 2. COMPOSITION

Chemical characterization: Other components (>10%): Dental Material Light Cure Resin(%60), Calcium Hydroxide(%40)

#### 3. HAZARD IDENTIFICATION

Xi: Irritant
R36: Irritant to eyes
R37: Irritant to respiratory system
R38: Irritant to skin

### 4. FIRST AID MEASURES

Inhalation: Skin contact: Eye contact: Ingestion:

Wash with soap and water. Rinse with plenty of water and seek medical advice. Seek medical advice immediately.

#### 5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Unsuitable extinguishing media: Protective equipment: Water spray, dry chemical foam, carbon dioxide



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### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Environmental precautions: Methods for cleaning up: Avoid contact with skin. Observe local regulations. Wipe off with cloth.

#### 7. HANDLING AND STORAGE

Handling: Storage: Follow instructions for use. Keep container tightly closed and store in a cool, dry place. Keep out of direct light.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Avoid eye and skin contact. Hand protection: Gloves Eye protection: Goggles

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colour:	Liquid White
Odour:	N.A
Boiling Point:	N.A.
Flash Point:	N.A.
Ignition:	N.A.
Explosive Hazard:	N.A.
pH:	N.A.
Viscosity:	Low
Water solubility:	Insoluble
Vapour pressure:	N.A.

#### 10. STABILITY AND REACTIVITY

Stability:	Stable
Conditions to avoid:	Visible light, Heat, Strong oxidizing agents
Hazardous decomposition products:	-

#### 11. TOXICOLOGICAL INFORMATION

Un-polymerised material may cause irritation to skin and eyes and may cause allergic reactions.

#### 12. ECOLOGICAL INFORMATION

N.K.



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### 13. DISPOSAL CONSIDERATIONS

Observe local regulations. 14. **TRANSPORT INFORMATION** 

Not a hazardous material with respect to these transportation regulations..(ADR/RID, IMDG, ICAO/IATA)

#### 15. REGULATORY INFORMATION

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#### 16. OTHER INFORMATION

The information contained herein describes exclusively the safety requirements of the product and is based on our present-day knowledge. It does not represent a guarantee for the properties of the product described.

N.A. = Not applicable

N.K. = Not known