SAFETY DATA SHEET



Date Issued : 12/12/2012 **MSDS No :** 336-001.2 **Date-Revised :** 8/7/2013

Revision No: 1

ExperTempTM

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME: ExperTempTM

PRODUCT DESCRIPTION: Temporary Crown And Bridge Material.

PRODUCT CODE/ PART #: A2 Kit 6340, A1 Kit 6341, A3.5 Kit 6342, B1 Kit 6343, Bleach White kit 6344

MANUFACTURER

24 HR. EMERGENCY TELEPHONE NUMBERS

Ultradent Products, Inc.

CHEMTREC (NORTH AMERICA) : (800) 424 - 9300

505 W. 10200 S.

(INTERNATIONAL):+1(703) 527 - 3887

South Jordan, UT 84095

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS	EINECS	Classification	Wt.%
Aliphatic Dimethycrylate	N/A		Xi; R36/37/38, R43	5 - 10
Poly(alkyleneglycol) diacrylate	N/A		Xi; R38, R41, R43	5 - 10

(Full text of R-Phrases can be found under heading 16)

3. HAZARDS IDENTIFICATION

HAZARD DESIGNATION

"Xi" - Irritant

R36/38: Irritating to eyes and skin.

R43: May cause sensitization by skin contact.

POTENTIAL HEALTH EFFECTS

EYES: Irritating to eyes.

SKIN: May cause skin irritation and sensitization. **INGESTION:** None expected for this product. **INHALATION:** None expected for this product.

4. FIRST AID MEASURES

EYES: Hold eyelids apart and flush eyes with plenty of water for at least 5 minutes. Get medical attention.

SKIN: Wash with soap and water.

INGESTION: If Swallowed, Do Not Induce Vomitting. Rinse mouth and drink large quantity of water. Seek Medical Attention

INHALATION: If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Water spray, Extinguishing powder, sand, foam, Carbon Dioxide (CO2)

FIRE FIGHTING PROCEDURES: General: Evacuate all personnel; use protective equipment for fire-fighting. Use self-contained breathing

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apparatus when the product is involved in fire.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Absorb liquid in sawdust, sand or inert absorbent. Wipe up and discard in a suitable container.

LARGE SPILL: Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

7. HANDLING AND STORAGE

HANDLING: Keep away from sources of ignition and direct sunlight.

STORAGE: Room Temperature

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Use chemical splash goggles.

SKIN: S36/37: Wear suitable protective clothing and gloves.

RESPIRATORY: Good general ventilation should be sufficient to control airborne levels.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Paste

ODOR: Odorless or no characteristic odor

COLOR: Color dependent

SOLUBILITY IN WATER: Insoluble

10. STABILITY AND REACTIVITY

STABILITY: Stable when stored and handled under recommended conditions.

POLYMERIZATION: None known.

INCOMPATIBLE MATERIALS: Radical former. Reducing agents.

11. TOXICOLOGICAL INFORMATION

EYE EFFECTS: Irritating to eyes.

SKIN EFFECTS: May cause skin irritation and sensitization.

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: Information not available.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in compliance with governmental regulation. (EC 1975L0442-20/11/2003)

14. TRANSPORT INFORMATION

ROAD AND RAIL (ADR/RID)

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LABEL: Not classified VESSEL (IMO/IMDG) LABEL: Not classified

15. REGULATORY INFORMATION

EUROPEAN COMMUNITY

EEC LABEL SYMBOL AND CLASSIFICATION



"Xi" - Irritant

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R43: May cause sensitization by skin contact.

COMMENTS None of the ingredients are listed with: SARA Sect. 355 (extremely hazardous substances) or SARA Sect.313 (specific toxic chemical listings). Prop 65- Chemicals known to cause cancer. They are not listed in the Cancerogenity categories with the following agencies: EPA, IARC, NTP, TLV, NIOSH-Ca, OSHA-Ca.

16. OTHER INFORMATION

RELEVANT R-PHRASES: R36/37/38: Irritating to eyes, respiratory system and skin.

R43: May cause sensitization by skin contact.

R38: Irritating to skin.

R41: Risk of serious damage to eyes.

PREPARED BY: Anu Kattoju

REVISION SUMMARY: This MSDS replaces the 2/7/2013 MSDS. Revised: Section 1: .

MANUFACTURER DISCLAIMER: FOR DENTAL USE ONLY: Use as directed. The information and recommendations are taken from sources (raw material MSDS(s) and manufacturer's knowledge) believed to be accurate; however, the manufacturer makes no warranty with respect to the accuracy of the information or the suitability of the recommendation and assumes no liability to any user thereof. Each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.