

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

075857289

**The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).**

075857156 075857180 075857255 075857263 075857271

# **Material Safety Data Sheet**

## **Topicale® / Topicale® Xtra Oral Anesthetic**

MSDS, Rev. 3

Last revised: 23-June-2010

Approved for Use: 18-October -2005

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### **1. Chemical product and company identification**

**Product Name:** Topicale® Oral Anesthetic  
Topicale® Xtra Oral Anesthetic

Premier Dental Products Company  
1710 Romano Drive  
Plymouth Meeting, PA 19462  
Phone: 610-239-6000 Fax: 610-239-6171

### **2. Composition/Information on Ingredients**

**Hazardous ingredients:**

<b><u>Chemical Name</u></b>	<b><u>CAS Number</u></b>	<b><u>Composition %</u></b>	<b><u>Hazard ID &amp; Risk Phrases</u></b>
Benzocaine	94-09-7	10-30%	[Sens.] R43; [Xi] R36/37/38

### **3. Hazards Identification**

**Main hazards:** Irritating to eyes, respiratory system and skin. May cause sensitization by skin contact.

### **4. First Aid Measures**

**Symptoms:**

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

**Action:**

**Skin contact:** Wash immediately with plenty of soap and water.

**Eye contact:** Bathe the eye with running water for 15 minutes.

**Ingestion:** Wash out mouth with water.

**Inhalation:** Consult a doctor.

### **5. Fire-Fighting Measures**

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used.

**Exposure hazards:** In combustion, emits toxic fumes.

**Protection of fire-fighters:** Wear self-contained breathing apparatus.  
Wear protective clothing to prevent contact with skin and eyes.

### **6. Accidental Release Measures**

<b>Personal precautions:</b>	Refer to section 8 of SDS for personal protection details.
<b>Environmental precautions:</b>	Do not discharge into drains or rivers.
<b>Clean-up procedures:</b>	Wash the spillage site with large amounts of water.

## 7. Handling and Storage

<b>Handling requirements:</b>	Avoid the formation or spread of dust in the air.
<b>Storage conditions:</b>	Store in cool, well ventilated area.

## 8. Exposure Controls / Personal Protection

<b>Respiratory protection:</b>	Respiratory protective device with particle filter
<b>Hand protection:</b>	Protective gloves
<b>Eye protection:</b>	Safety glasses. Ensure eye bath is at hand.
<b>Skin protection:</b>	Protective clothing

## 9. Physical and Chemical Properties

<b>Physical state:</b>	Paste
<b>Odour:</b>	Characteristic odour

## 10. Stability and Reactivity

<b>Stability:</b>	Stable under normal conditions
<b>Conditions to avoid:</b>	Heat
<b>Materials to avoid:</b>	Strong oxidizing agents, strong acids
<b>Haz. decomp. products:</b>	In combustion, emits toxic fumes.

## 11. Toxicological Information

<b>Hazardous ingredients:</b>	Benzocaine ORL RAT LC50 1150mg/kg
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**Routes of exposure:** Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

## 12. Ecological Information

<b>Hazardous ingredients:</b>	Benzocaine FISH 15M EC50 7,3 mg/l
<b>Persistence &amp; degradability:</b>	Biodegradable
<b>Bioaccumulative potential:</b>	No bioaccumulation potential
<b>Other adverse effects:</b>	Negligible ecotoxicity

## 13. Disposal Considerations

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## 14. Transport Information:

**ADR/RID:**

<b>UN no:</b>	---
<b>Shipping Name:</b>	Not classified as dangerous in the meaning of transport regulations
<b>ICAO/IATA:</b>	
<b>UN no:</b>	---
<b>IMO/IMDG:</b>	
<b>UN no:</b>	---

#### 15. Regulatory Information:

**Hazard symbols:** Irritant



**Risk phrases:** R36/37/38: Irritating to eyes, respiratory system and skin.  
R43: May cause sensitization by skin contact.

**Safety phrases:** S24: Avoid contact with skin.  
S37: Wear suitable gloves.

**Precautionary phrases:** Restricted to professional users.

**Note:** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

#### 16. Other Information

**Risk phrases used in s.2:** R43: May cause sensitization by skin contact.  
R36/37/38: Irritating to eyes, respiratory system and skin.

**Legal Disclaimer:**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from the handling or from contact with the above product.

061067 Rev4

# Safety Data Sheet

## Topicale<sup>®</sup>/Topicale<sup>®</sup> Xtra Oral Anesthetic

### 1. Chemical product and company identification

**Product Identifier:** 9007151, 9007161, 9007149, 9007140, 9007141, 9007142, 9007143, 9007144

**Product Name:** Topicale<sup>®</sup> Oral Anesthetic / Topicale<sup>®</sup> Xtra Oral Anesthetic  
Premier<sup>®</sup> Dental Products Company  
1710 Romano Drive  
Plymouth Meeting, PA 19462  
PH: 610-239-6000 FAX: 610-239-6171  
Emergency Phone: 610-239-6000

**Recommended Use:** Topical anesthetic

**Restrictions for Use:** Use as directed. Do not use on persons hypersensitive to benzocaine.

### 2. Hazards Identification

#### Classification of the chemical

Eye Irritant – Category 2

Skin Sensitisation – Category 1

Skin Irritant – Category 2

Respiratory tract irritation – Category 3

**Hazard pictogram(s)** Exclamation Mark



**Signal word:** Warning

#### Hazard Statements:

H315 Causes skin irritation

H319 Causes serious eye irritation

H317 May cause an allergic skin reaction

H335 May cause respiratory irritation

### 3. Composition/Information on Ingredients

Hazardous ingredients:

<u>Chemical Name</u>	<u>Composition %</u>	<u>CAS Number</u>
Benzocaine	94-09-7	10-30%

### 4. First Aid Measures

#### Symptoms:

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

#### Action:

**Skin contact:** Wash immediately with plenty of soap and water.

**Eye contact:** Bathe the eye with running water for 15 minutes.

**Ingestion:** Wash out mouth with water.

**Inhalation:** Consult a doctor.

### 5. Fire-Fighting Measures

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used.

**Exposure hazards:** In combustion, emits toxic fumes.

**Protection of fire-fighters:** Wear self-contained breathing apparatus.

Wear protective clothing to prevent contact with skin and eyes.

#### 6. Accidental Release Measures

**Personal precautions:** Refer to section 8 of SDS for personal protection details.  
**Environmental precautions:** Do not discharge into drains or rivers.  
**Clean-up procedures:** Wash the spillage site with large amounts of water.

#### 7. Handling and Storage

**Handling requirements:** Avoid the formation or spread of dust in the air.  
**Storage conditions:** Store in cool, well ventilated area.

#### 8. Exposure Controls / Personal Protection

**Respiratory protection:** Respiratory protective device with particle filter  
**Hand protection:** Protective gloves  
**Eye protection:** Safety glasses. Ensure eye bath is at hand.  
**Skin protection:** Protective clothing

#### 9. Physical and Chemical Properties

**Physical state:** Paste  
**Odour:** Characteristic odour

#### 10. Stability and Reactivity

**Stability:** Stable under normal conditions  
**Conditions to avoid:** Heat  
**Materials to avoid:** Strong oxidizing agents, strong acids  
**Haz. decomp. products:** In combustion, emits toxic fumes.

#### 11. Toxicological Information

**Hazardous ingredients:** Benzocaine ORL RAT LC50 1150mg/kg  
**Routes of exposure:** Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

#### 12. Ecological Information

**Hazardous ingredients:** Benzocaine FISH 15M EC50 7,3 mg/l  
**Persistence & degradability:** Biodegradable  
**Bioaccumulative potential:** No bioaccumulation potential  
**Other adverse effects:** Negligible ecotoxicity

#### 13. Disposal Considerations

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

#### 14. Transport Information:

**ADR/RID:**  
**UN no:** ---  
**Shipping Name:** Not classified as dangerous in the meaning of transport regulations  
**ICAO/IATA:**  
**UN no:** ---  
**IMO/IMDG:**  
**UN no:** ---

#### 15. Regulatory Information:

**Risk phrases:** R36/37/38: Irritating to eyes, respiratory system and skin.  
R43: May cause sensitization by skin contact.

**Hazard Statements:**

H315 Causes skin irritation  
H319 Causes serious eye irritation  
H317 May cause an allergic skin reaction

H335 May cause respiratory irritation

**Precautionary phrases:**

P264 Wash thoroughly after handling.

P280 Wear protective gloves, protective clothing, eye protections and face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical attention.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P332+P313 If skin irritation occurs: Get medical attention.

P362 Take off contaminated clothing and wash before reuse.

P501 Dispose of contents and container in accordance with local and national regulations.

P221 Specific Treatment (see details on label)

P261 Avoid breathing dust/fume/gas/mist/vapours/spray

P302+P352 If on SKIN: wash with plenty of soap and water

P333+313 If SKIN irritation or rash occurs: Get medical advice/attention

P363 Wash contaminated clothing before use.

P403+P233 Store in well-ventilated place. Keep container tightly closed.

**Note:** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

**16. Other Information**

**Premier's revision date:** 12/17/2015

**Revision number:** 6

Supplier number: 060614

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The information contained herein is based on our present knowledge. However, this information shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. Premier Dental Products Company makes no warranties, express or implied with respect to, and assumes no responsibility or liability for, the accuracy or completeness of the information contained herein. Premier Dental Products Company urges persons receiving this information to make their own determination as to the information suitability for their particular application.

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