

# MATERIAL SAFETY DATA SHEET

Product name: XYLONOR SPRAY  
MSDS n°

Date: 04/22/99 (Still Current May 31, 2004)  
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## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: **XYLONOR SPRAY**

### DISTRIBUTOR

Name: SEPTODONT OF CANADA, INC  
Address: 36 Wolseley Court, Cambridge, Ontario CANADA N1R 6X3  
Telephone: (519) 623-0506  
Facsimile: (519) 623-4290

Emergency phone number: (519) 623-0506 ext 307

## 2 - INFORMATION ON INGREDIENTS

Hazardous components	cas no	%	classification
Ethyl alcohol	64-17-5	45	R11-57-16
Dipropylone glycol	25265-71-8	38	-
Lidocaine	137-58-6	15	-

## 3 - HAZARDS IDENTIFICATION

Health hazards (acute and chronic): eye. skin and respiratory irritant, dizziness, headache. weakness-  
Extended exposure may cause nervous system disorders; excessive exposure may cause abnormal liver  
functioning. unconsciousness

## 4 - FIRST AID MEASURES

- *Inhalation*: if inhaled, move to fresh air; if unconscious. give artificial respiration: call a physician.
- *Ingestion*: if swallowed. call a physician immediately
- *Skin*: flush with water for at least 15 minutes while removing clothes.
- *Eyes*: flush eyes with plenty of water for at least 15 minutes. In all cases, call a physician.

## 5 - FIRE FIGHTING MEASURES

-*Extinguishing media*: CO2, foam. chemical. Water may not be effective but can be used to cool container.  
spray water to dilute spills to non-flammable mixtures.

-*Special fire fighting procedures*: wear full protective equipment including self-contained breathing apparatus.  
Keep people away from area.

-*Special fire and explosion hazards*: combustible. Carbon monoxide and carbon dioxide given off during fire.

## 6 - ACCIDENTAL RELEASE MEASURES

- *personal precautions*: according to conditions, wear appropriate protective equipment including respirator. A.  
- *Environments / precautions*: follow all state and local regulations for proper environmental disposals. Small  
quantities may be flushed down drain. Obtain agency permission before doing go.

Keep away from heat sources.

- *Methods for cleaning up*: use non combustible material to absorb spill. Sweep or scoop up material and place  
in container for proper disposal, wash area after removing.

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## 7 - HANDLING AND STORAGE

- *Handling*: Keep containers closed/covered. Use in ventilated area.
- *Storage*: store in cool, dry area away from sources of heat.

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## 8 - EXPOSURE CONTROL / PERSONAL PROTECTION

- *Respiratory protection*: for single dental patient usage in room with adequate ventilation. respirator is not normally needed.
- *Hand protection*: as acceptable tar dental patient care.
- *Eye protection*: safety goggles
- *Skin protection*: gloves.
- *Specific hygienic practices*: avoid eye and skin contact. Wash thoroughly after handling.

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## 9 - PHYSICAL AND CHEMICAL PROPERTIES

- *Appearance and odour*: clear liquid spray; mild odour.
- *pH*: close to 7.
- *Boiling Point*: > 1000 C      -*melting point*: NA
- *Relative density*:
- *Vapor pressure (mbar)*: NA at 200 C      -*Vapor density*: NA
- *Solubility*:      - water solubility: generally soluble  
                    - fat solubility
  
- *Flash point*: -*Flammable limits*: NA LEL-UEL:
- *Partition coefficient (n-octanol/water)*:
- *Other data*:

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## 10 - STABILITY AND REACTIVITY

- *Stability*: Stable      - *Conditions to avoid*: N/A
- *Materials to avoid*: strong oxidizing agents
- *Hazardous decomposition products*: NA

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## 11 - TOXICOLOGICAL INFORMATION

- R      {particular risks}
- R 11: highly flammable
- S      (safety precautions)
- S7:      keep container tightly closed
- 516:      keep away from sources of ignition. No smoking

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## 12 - ECOLOGICAL INFORMATION

Keep away from heat sources Follow all state and local regulations for proper environmental disposals. Small quantities may be flushed down drain. Obtain agency permission before doing so.

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## 13 - DISPOSAL CONSIDERATION

Keep away from heat sources. Follow all state and local regulations for proper environmental disposals. Small quantities may be flushed down drain. Obtain agency permission before doing so.

**14-TRANSPORT INFORMATION**

Not applicable if we consider the small quantities of product usually handled

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**15 - REGULATORY INFORMATION**

Not applicable if we consider the small quantities of product usually handled

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**16 - OTHER INFORMATION**

None

N/A = Not Applicable NA = Not Available