

## MATERIAL SAFETY DATA SHEET

Revised Date: 5/21/06

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### SECTION I

Emergency Telephone Number: (800) 473-1205

Identity: Prevention Oncology Mouth Rinse

Ingredients: De-ionized Water, Glycerin, Hydrogen Peroxide, Poloxamer 407, Sodium Lauryl Sulfate, Disodium EDTA, Flavors, Sodium Citrate, Sodium Saccharin, Zinc Chloride, Citric Acid.

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### SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200:

Prevention Oncology Mouth Rinse is a cosmetic and is regulated by the FDA under the rules of the cosmetic regulations established by the FDA. This product is not considered flammable under the OSHA Hazard Communication Standard.

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### SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

|                                   |   |
|-----------------------------------|---|
| Boiling Point: NK                 | Specific Gravity: 0.935-0.945                 |
| Vapor Pressure: NK                | Percent Volatile by Volume (%): NK            |
| Vapor Density: NK                 | Evaporation Rate: NK                          |
| Solubility in Water: Very soluble | Appearance and Odor: Colorless with mint odor |

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### SECTION IV – FLAMMABILITY AND REACTIVITY

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|---------------------------------------|--|
| Flash Point: none                     | Explosive Limits: none                   |
| Stability: Stable                     | Unusual Fire Hazards: none               |
| Incompatible Materials to Avoid: none | Hazardous Decomposition/Byproducts: none |

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### SECTION V – HEALTH AND SAFETY DATA

The main ingredients of Prevention Oncology Mouth Rinse (Zinc Chloride, Sodium Lauryl Sulfate, Sodium Citrate, Hydrogen Peroxide, Glycerin and Sodium Saccharin) should not be used by anyone with known allergies to these substances. All of these ingredients are metabolized in the body and the literature has not shown any cases of these substances being retained in the body.

Any individual with a deficiency in the enzyme catalase should not use the rinse. This is a rare condition and will be seen mostly in the Japanese.

Excessive smokers sometimes have tissue irritation from using Hydrogen Peroxide (Prevention Oncology Mouth Rinse has 0.5% Hydrogen Peroxide). There have not been any reports of tissue irritation from excessive smokers using Prevention Oncology Mouth Rinse. The practitioner should evaluate the oral tissues of all patients with a history of heavy tobacco use before recommending Prevention Oncology Mouth Rinse.

Prevention Oncology Mouth Rinse has been used by all age groups, and to date, there has not been any reports of adverse reactions from daily use of Prevention Oncology Mouth Rinse. If any symptoms occur from the daily use of Prevention Oncology Mouth Rinse, the individuals should stop using the product immediately and consult their dentist or other health professional. All FDA Safety Studies have been completed and the FDA has placed Prevention Oncology Mouth Rinse in Category I for safety.

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### SECTION VI – HEALTH AND SAFETY DATA

|   |                                  |
|---|----------------------------------|
| Respiratory Protection: none required     | Ventilation: none required       |
| Eye Protection: none required             | Protective Gloves: none required |
| Other Protective Equipment: none required |                                  |

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NA – Not Applicable

NK – Not Known

**THE SUBMISSION OF THIS MSDS MAY BE REQUIRED BY LAW, BUT THIS IS NOT AN ASSERTION THAT THE SUBSTANCE IS HAZARDOUS WHEN USED IN ACCORDANCE WITH PROPER SAFETY PRACTICES AND NORMAL HANDLING PROCEDURES. DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATIONAL SAFETY AND HEALTH.**