

## MATERIAL SAFETY DATA SHEET

**NAME:** **ORAL-B NEUTRACARE HOME TOPICAL**
**CAS NO:** **NA**
**Effective Date:** 11/15/04 **Rev:** 4

### A. — IDENTIFICATION

<u>Composition*</u>		%	Formula: Mixture	Mixture
Sodium Fluoride (7681-49-4) Other Ingredients		1.1 Bal.	Molecular Weight: NA	
			Synonyms: NA Neutracare Dye-free	

### B. — PHYSICAL DATA

Boiling Point NA °F NA °C	Melting Point NA °F NA °C	Freezing Point NA °F NA °C
Specific Gravity (H <sub>2</sub> O=1) 1.16	Vapor Density (air=1) NA	Vapor Pressure @ °F NA mm Hg
Evaporation ( =1) NA	Saturation in Air (by volume@ °F) NA	Autoignition Temperature °F °C NA
% Volatiles NA	Solubility in Water NA	pH NA

**Appearance/Odor** Clear gel having the odor of its flavor.

**Flash Point and  
Test Method(s)** Not flammable

**Flammable Limits in Air  
(% by volume)** Lower NA % Upper NA %

### C. — REACTIVITY

Stability	<input checked="" type="checkbox"/> stable	<input type="checkbox"/> unstable	Polymerization	<input type="checkbox"/> may occur	<input checked="" type="checkbox"/> will not occur
<u>Conditions to Avoid</u>			Conditions to Avoid		
Extreme heat			Not applicable		
<u>Incompatible Materials</u>			<u>Hazardous Decomposition Products</u>		
Not applicable			Not applicable		

### Footnotes

NA=Not available

**D. — HEALTH HAZARD DATA**

Occupational Exposure Limits PEL's, TLV's, etc.)

8-Hour TWA: Fluoride - 2.5 mg/m<sup>3</sup> (F) (OSHA/ACGIH)

This level not anticipated under normal use conditions.

Warning Signals

Not applicable

Routes/Effects of Exposure

1. Inhalation      No adverse effects anticipated.

2. Ingestion      No adverse effects anticipated from normal use. Ingestion of less than 5 mg/kg fluoride may cause gastric upset. Ingestion of between 5 and 15 mg/kg fluoride may cause nausea, vomiting, muscle weakness, and shock. A 2 ounce tube of this product contains 297 mg of fluoride.

3. Skin            a. Contact  
                    No adverse effects anticipated.                  b. Absorption  
                    No adverse effects anticipated.

4. Eye Contact    May cause irritation.

5. Other            Not applicable

**E. — ENVIRONMENTAL IMPACT**

1. Applicable Regulations      Ingredients listed in TSCA inventory.

2. DOT Hazard Class -      Not applicable  
3. DOT Shipping Name -      Not applicable  
4. ICAO/IATA Classification -      Not applicable

Environmental Effects

Not applicable

## F. — EXPOSURE CONTROL METHODS

### Engineering Controls

None under normal use conditions.

### Eye Protection

None under normal use conditions.

### Skin Protection

None under normal use conditions.

### Respiratory Protection

None under normal use conditions.

### Other

Product is nonhazardous when used as directed.

## G. — WORK PRACTICES

### Handling and Storage

No unusual handling or storage requirements. Keep away from sources of heat.

### Normal Clean Up

Wipeup with tissue, towel, etc. Wash residue with water.

### Waste Disposal Methods

Dispose of in accordance with federal, state and local regulations.

**H. — EMERGENCY PROCEDURES**

Steps to be taken if material is released to the environment or spilled in the work area

Not applicable

Fire and Explosion Hazard

Not applicable

Extinguishing Media

As appropriate for surrounding fire.

Firefighting Procedures

Use self-contained breathing apparatus and full protective gear, if large quantities are involved.

**I. — FIRST AID AND MEDICAL EMERGENCY PROCEDURES**

Eyes

Eyes may be washed with clear, tepid water. If irritation persists, obtain medical attention.

Skin

Rinse off with water.

Inhalation

Not applicable

Ingestion

If large amounts have been ingested, contact physician or local poison control center.

Notes to Physician

Ingestion of greater than 15 mg/kg fluoride is potentially fatal, so immediate medical treatment is vital.

Replaces #3017.3

The information contained in the Material Safety Data Sheet is based on data considered to be accurate, however, no warranty is expressed or implied regarding the accuracy of the data or the results to be obtained from the use thereof.