Gillette Medical Evaluation Laboratories

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MATERIAL SAFETY DATA SHEET

NAME: **ORAL-B NEUTRACARE HOME TOPICAL**

CAS NO: NA **Effective Date:** 4/19/00 **Rev:** 2

A. — IDENTIFICATION

Composition*	%
Sodium Fluoride (7681-49-4)	1.1
Other Ingredients	Bal.

Formula: Mixture: Mixture

Molecular Weight: NA

Synonyms: NA

B. — PHYSICAL DATA

Boiling Point	Melting Point	Freezing Point
NA °F NA °C	NA °F NA °C	NA °F NA °C
Specific Gravity (H_2O=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: Smooth gel having the color and 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			Polymerization		
	[X] stable	[ ] unstable		[ ] may occur	[X] will not occur

Conditions to Avoid	Conditions to Avoid
Extreme heat	Not applicable
Incompatible Materials	**Hazardous Decomposition Products**
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^3 (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	Extinguishing Media
Not applicable	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 #1248

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.