

MATERIAL SAFETY DATA SHEET

Manufactured for:
Sage Products Inc.
3909 Three Oaks Road
Cary, IL 60013

Manufactured by:
Approved Mixing Vendors

Telephone:
Product Info 815 455 4700
Tech Info 815 455 4700
Emergency 800 424 9300

1 PRODUCT IDENTIFICATION

Product Name: MOUTH MOISTURIZER

Product Number(s): 6000, 6000-C, 6001, 6002, 6006, 6013, 6013-C, 6013-X, 6013-K, 6050, 6055, 6083, 6083-X, 6100, 6113, 6115, 6171*, 6173, 6300, 6370-K, 6402, 6404, 6404-X, 6412, 6414, 6422, 6424, 6424-C, 6513, 6513-C, 6513-X, 6550, 6550-C, 6552, 6552-C, 6572, 6572-C, 6573-X, 6600*, 6600-C*, 6601*, 6602, 6602-C*, 6613, 6613-C, 6615, 6671, 6673, 6673-C, 6704, 6713*, 6771*, 6802, 6804, 6804-C, 6808, 6808-C, 6808-X, 6812, 6902, 6904, 6904-S, 6904-PS, 6912*, 6912-S, 6912-PS, 6914, 6914-S, 6914-PS, 9000, 9000-S, 9000-PS, 6808-J, 6804-J, 9002, 6306, 6308, 6083-J

Sage Item Number: R8654, R8656C

Chemical Name: Compound Mixture

* = Obsolete

Chemical Hazard Rating: Health 0
Flammability 0
Reactivity 0

2 HAZARDOUS INGREDIENTS / REPORTED HEALTH EFFECTS

HAZARDOUS MATERIALS: No hazardous materials present.

EFFECTS OF OVEREXPOSURE: No known effects.

TOXICITY: Not considered toxic based on composition.

CARCINOGEN STATUS: Not considered to be a carcinogen.

3 PHYSICAL DATA

Form: Cream **Viscosity:** Viscous
Solubility in Water: Water-Dispersible **PH:** 5.5
Vapor Pressure: Negligible **Density:** 1.04g/cc

Appearance & Odor: Light yellow - light spearmint odor.

4 FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA: WATER, FOAM, CO₂ AND DRY CHEMICAL.

SPECIAL PROCEDURES: WEAR SCBA.

UNUSUAL HAZARDS: NONE KNOWN.

5 REACTIVITY DATA

STABILITY: STABLE

Hazardous Polymerization: Will not occur.

Incompatibilities: Strong oxidizers.
(Materials to Avoid)

Conditions to Avoid: None.

Decomposition Products: CO₂

6 HEALTH HAZARD DATA

EMERGENCY AND FIRST AID MEASURES:

Eyes: Flush eyes with water. Seek medical attention if irritation persists.

Inhalation: Remove to fresh air. Seek medical attention if irritation develops.

Ingestion: Seek medical attention.

Skin: Wash affected areas with copious amounts of water. Seek medical attention if irritation develops.

Burns: Seek medical attention.

7 SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED.

Procedures: Scoop up spills and transfer to an approved waste disposal container.

Waste Disposal Method: Consult local, state and federal regulatory agencies for proper disposal.

8 SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not required.
Ventilation: Local.
Protective Gloves: Not required.
Eye Protection: Recommended.
Other Protective Equipment: Lab coat.

9 SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE IN A COOL PLACE. AVOID EXCESSIVE HEAT.

For Chemical Emergency Domestic North America (800) 424-9300
Spill, Leak, Fire, Exposure, International, Call (703) 527-3887 (Collect Calls
or Accident Accepted)
Call CHEMTREC Day or Night

10 PREPARATION OF MSDS

Prepared by Regulatory Affairs Department on: 10/27/08
This data was prepared from current, reliable sources; however, Sage Products Inc. makes no warranty regarding its accuracy. Because of conditions beyond our control, it is the user's responsibility to determine safe conditions for usage.

Date Issued: 2/24/12

Revisions: 02/15/12

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1 PRODUCT IDENTIFICATION

Product Name: MOUTH REFRESH II Solution

Product Numbers: 6119*, 6120, 6402, 6404-X, 6412, 6414, 6422, 6424, 6573-X, 6802, 6804-C, 6808-X, 6808-C, 6812, 6912*, 6912-S, 6912-PS, 6434, 6434-C, 6804-J, 6808-J, 6922, 6924, 6306, 6308, 6112-J

Sage Item Number: R8692, R8692C

Chemical Family: Aqueous Solution

Chemical Name: Mixture

Chemical Formula: Mixture
* = Obsolete

Chemical Hazard Rating: Health 0
Flammability 0
Reactivity 0

2 HAZARDOUS INGREDIENTS / REPORTED HEALTH EFFECTS

NON-HAZARDOUS SOLUTION AS PER OSHA'S HAZARD COMMUNICATIONS STANDARD (29 CFR 1910.1200)

3 PHYSICAL DATA

Boiling Point: 760MM HG: About 212° F **Specific Gravity:** About 1.037

Solubility in Water: Complete **Percent Volatile:** About 87%

pH: About 4.5, not buffered **Refractive Index:** 1.3476 @ 30° C

Appearance & Odor: Clear, blue liquid. Spearmint.

4 FIRE AND EXPLOSION HAZARD DATA

THIS PRODUCT IS NOT COMBUSTIBLE.

5 REACTIVITY DATA

Stability: Stable.

Hazardous Polymerization: Will not occur.

Incompatibilities: Common steel, oxidizing agents, soaps may inactivate preservative effectiveness.
(Materials to Avoid)

Decomposition Products: None.

6 HEALTH HAZARD DATA

Threshold Limit Value: None established.

Permissible Exposure Limit: None established.

Eyes: Acute exposure effects: redness and irritation. Emergency and First Aid: flush with water. Chronic overexposure effects: redness and irritation.

Inhalation: Inhalation of vapor from Mouth Refresh Solution is likely in such small amounts to be completely unremarkable.

Ingestion: Sorbitol, a primary ingredient in Mouth Refresh Solution may cause diarrhea if ingested in large amounts.

Skin: Mouth Refresh Solution is manufactured and marketed for oral application. No adverse dermal effect is to be expected.

7 SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED. REVIEW CURRENT LOCAL, STATE AND FEDERAL LAWS, CODES, STATUTES AND REGULATIONS TO DETERMINE THE APPROPRIATE AGENCIES TO BE NOTIFIED, AND THE CONDITIONS UNDER WHICH THEY SHOULD BE NOTIFIED.

Procedures: Mouth Refresh Solution should be absorbed with a suitable material (paper towel, sawdust, etc.). Dispose of in a sanitary land fill.

Waste Disposal Method: Review current local, state and federal statutes, codes, laws and regulations to determine the current status and appropriate disposal method for the ingredients listed in Section 2.

8 SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not required.

Protective Gloves: Not required.

Eye Protection: Not required.

Other Protective Equipment: None required.

9 SPECIAL PRECAUTIONS

**For Chemical Emergency
Spill, Leak, Fire, Exposure,
or Accident
Call CHEMTREC Day or Night** Domestic North America (800) 424-9300
International, Call (703) 527-3887 (Collect Calls
Accepted)

10 PREPARATION OF MSDS

Prepared by Safety Department on: 9/26/95

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Revision: 02/15/12

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Tech Info 815 455 4700
Emergency 800 424 9300

1 PRODUCT IDENTIFICATION

Product Name: SODIUM BICARBONATE MOUTHPASTE (NEW Formula)Bulk
Product Number: 6000, 6000-C, 6001, 6002, 6010*, 6012, 6013, 6013-C, 6013-X, 6055, 6075, 6075-X, 6076, 6077, 6100, 6113, 6115, 6171*, 6173, 6300*, 6402, 6404, 6404-X, 6412, 6414, 6422, 6424, 6424-C, 6510*, 6512, 6512-C, 6513, 6513-C, 6513-X, 6550, 6550-C, 6552, 6552-C, 6555*, 6570, 6570-C, 6571, 6572, 6572-C, 6600*, 6600-C*, 6601*, 6602, 6602-C*, 6613, 6613-C, 6615*, 6671, 6673, 6673-C, 6802, 6804, 6804-C, 6808, 6808-X, 6812, 6902, 6904, 6904-S, 6904-PS, 6912*, 6912-S, 6912-PS, 6914, 6914-S, 6914-PS, 9000, 9000-S, 9000-PS, 6922, 6924, 9002, 6306, 6308
Sage Item Number: R8155
Chemical Family: NA
Chemical Name: NA
Chemical Formula: NA
* = Obsolete
Chemical Hazard Rating: Health 0
(NFPA Standard) Flammability 0
Reactivity 0

2 HAZARDOUS INGREDIENTS / REPORTED HEALTH EFFECTS

Hazardous Materials: No hazardous ingredients present.

Effects of Overexposure: No known effects.

Toxicity: Not considered toxic based on composition.

Carcinogen Status: Not considered to be a carcinogen.

3 PHYSICAL DATA

Boiling Point: NA **Density:** No data.
Solubility in Water: Disperses in water. **Melting Point:** NA
Vapor Pressure: NA **Vapor Density:** NA
Evaporation Rate: NA

Appearance & Odor: White opaque cream. Spearmint taste and odor.

4 FIRE AND EXPLOSION HAZARD DATA

WILL NOT BURN.

Extinguishing Media: Water, foam, CO₂ and dry chemical.

Special Procedures: None.

Unusual Hazards: None.

5 REACTIVITY DATA

Stability: Stable.

Hazardous Polymerization: Will not occur.

Incompatibilities: None established.
(Materials to Avoid)

Decomposition Products: None established.

6 HEALTH HAZARD DATA

EMERGENCY AND FIRST AID MEASURES:

Eyes: Flush eyes with water. Seek medical attention if irritation persists.

Inhalation: Remove to fresh air. Seek medical attention if irritation develops.

Ingestion: Seek medical attention if symptom of diarrhea occurs.

Skin: Wash affected areas with copious amounts of water. Seek medical attention if irritation develops.

7 SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED.

Procedures: Scoop up spills and transfer to an approved waste disposal container.

Waste Disposal Method: Consult local, state and federal regulatory agencies for proper disposal.

8 SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not required.

Protective Gloves: Not required.

Eye Protection: Not required.

Other Protective Equipment: None required.

9 SPECIAL PRECAUTIONS

For Chemical Emergency Domestic North America (800) 424-9300
Spill, Leak, Fire, Exposure, International, Call (703) 527-3887 (Collect Calls
or Accident Accepted)
Call CHEMTREC Day or Night

10 PREPARATION OF MSDS

Prepared by Safety Department on: 8/4/99

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Revisions 02/15/12

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1 PRODUCT IDENTIFICATION

Product Name: PEROX-A-MINT® (MOUTHWASH)
Product Numbers: 6000, 6000-C, 6001*, 6002, 6012, 6013, 6013-C, 6013-X, 6050, 6055, 6060, 6065, 6422, 6424, 6512, 6512-C, 6513, 6513-C, 6513-X, 6550, 6550-C, 6552, 6552-C, 6555*, 6570, 6570-C, 6571, 6572, 6572-C, 6600*, 6600-C*, 6602, 6602-C*, 6613, 6613-C, 6671, 6802, 6804, 6404-X, 6424, 6424-C, 6808, 6808-C, 6812, 6902, 6904, 6904-S, 6904-PS, 6912*, 6912-S, 6912-PS, 6914, 6914-S, 6914-PS, 9000, 9000-S, 9000-PS, 6434, 6434-C, 6922, 6924, 9002
Sage Item Number: R8645/R8170
Chemical Family: NA
Chemical Name: NA
Chemical Formula: NA
* = Obsolete
NON-HAZARDOUS PRODUCT USED AS MOUTHWASH.

Chemical Hazard Rating: Health 0
Flammability 0
Reactivity 0

2 HAZARDOUS INGREDIENTS / REPORTED HEALTH EFFECTS

Material Description	CAS Registry No.	% Range	PEL/TLV
Hydrogen Peroxide, 30%	7722-84-1 UN 2014, Div. 5.1	1.5%	1.0 ppm / 1.0 ppm
Ethyl Alcohol	64-17-5 UN 1170, Class 3	0.05%	1000 ppm / 1000 pm

3 PHYSICAL DATA

Boiling Point: 212° F
Specific Gravity: 1.1
Solubility in Water: Completely soluble
Vapor Pressure: 23mm Hg
Evaporation Rate: 1.0
Appearance & Odor: Clear, greenish liquid. Mint odor.

4 FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA: FLOOD WITH WATER OR WATER FOG.
SPECIAL FIRE FIGHTING PROCEDURES: FIRE FIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING.

5 REACTIVITY DATA

STABILITY: STABLE

Hazardous Polymerization: None.

**Incompatibilities:
(Materials to Avoid)** Reducing agents, combustible materials.

Decomposition Products: Oxygen, which supports combustion.

Conditions to Avoid: Extreme heat & contamination. Keep in cool, dark place.

6 HEALTH HAZARD DATA

Routes of Entry: Inhalation, skin contact.

Health Hazards (Acute/Chronic): Minimally irritating to the eyes & mildly irritating to skin.

Signs/Symptoms of Exposure: Inhalation of vapor & mists irritate the nose & throat.

**Emergency & First Aid
Procedures:** Eyes - flush with plenty of water, call physician.
Skin - flush with water.
Ingestion - induce vomiting, call physician.

7 SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: FLUSH WITH WATER, WEAR RUBBER BOOTS, RUBBER APRON AND GOGGLES.

Waste Disposal Method: Biodegradable, non-hazardous to environment.

**Precautions Handling/
Storing:** Store in a cool and dark place. Avoid extreme heat.

8 SPECIAL PROTECTION INFORMATION

Respiratory Protection: Avoid breathing vapors.

Protective Gloves: Rubber/vinyl if desired.

Eye Protection: Goggles if desired.

Work Hygienic Practice: Wash hands after exposure or contact.

Other Protective Equipment: None required.

9 SPECIAL PRECAUTIONS

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or Accident
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International, Call (703) 527-3887 (Collect Calls
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Prepared by Safety Department on: 9/27/95

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