SAFETY DATA SHEET



1. Identification

Product identifier BIOTENE MOUTHWASH

Other means of identification

Synonyms MFC: LACLE

MFC: LACLEDE 30600064L BIOTENE DRY MOUTH ORAL RINSE * MFC03665 BIOTENE ORIGINAL ORAL RINSE / MOUTH WASH * MFC02600 BIOTENE REGULAR MOUTHWASH EU * MFC04360 BIOTENE PBF ORAL RINSE / MOUTH WASH WITH OPTAMINT FRUITY BUBBLE * MFC 04301 * MFC 04302 * MFC 04304 * BIOTENE PBF MOUTHWASH * FORMULATION CODE 30602574L * BIOTENE ORIGINAL MOUTHWASH (OPTAMINT PEPPERMINT) * BIOTENE FLAVOUR FREE MOUTHWASH * BIOTENE MOUTHWASH 95% BASE * BIOTENE DRY MOUTH MOUTHWASH * BIOTENE ORIGINAL ORAL RINSE / MOUTH WASH (S. AROMA CLINICAL) * BIOTENE ORIGINAL FLAVOUR FREE ORAL RINSE / MOUTH WASH (S. AROMA CLINICAL) * BIOTENE ORIGINAL ORAL RINSE / MOUTH WASH (S. AROMA CLINICAL) * ORAL CARE, FORMULATED PRODUCT

Recommended use Oral Care

This safety data sheet is written to provide health, safety and environmental information for people handling this formulated product in the workplace. It is not intended to provide information relevant

to medicinal use of the product. In this instance patients should consult prescribing

information/package insert/product label or consult their pharmacist or physician. For health and safety information for individual ingredients used during manufacturing, refer to the appropriate

safety data sheet for each ingredient.

Recommended restrictions No other uses are advised.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

GlaxoSmithKline US 5 Moore Drive

Research Triangle Park, NC 27709 USA

US General Information (normal business hours): +1-888-825-5249

Email Address: msds@gsk.com Website: www.gsk.com EMERGENCY PHONE NUMBERS -TRANSPORT EMERGENCIES::

US / International toll call +1 703 527 3887

available 24 hrs/7 days; multi-language response

2. Hazard(s) identification

Classified hazards

Exempt from requirements - product regulated as a medicinal product, cosmetic product or medical device.

Label elements

Exempt from requirements - product regulated as a medicinal product, cosmetic product or medical device.

Hazard(s) not otherwise classified (HNOC)

Exempt from requirements - product regulated as a medicinal product, cosmetic product or medical device.

3. Composition/information on ingredients

Mixtures

Material name: BIOTENE MOUTHWASH

Chemical name	Common name and synonyms	CAS number	<u></u> %
PROPYLENE GLYCOL	1,2-PROPANEDIOL * 1,2-DIHYDROXYPROPANE * 2-HYDROXYPROPANOL * ISOPROPYLENE GLYCOL * METHYLETHYLENE GLYCOL * MONOPROPYLENE GLYCOL * 2,3-PROPANEDIOL * ALPHA-PROPYLENE GLYCOL * (RS)-1,2-PROPANEDIOL * 1,2-PROPANEDIOL * PROPANE-1,2-DIOL (PROPYLENE GLYCOL) * PROPANE-1,2-DIOL (PROPYLENE GLYCOL) * PROPANEDIOL,1,2-	57-55-6	3 - 14
XYLITOL	D-XYLITOL * 1,2,3,4,5-PENTAHYDROXYPENTANE * KLINIT * KYLIT * XYLITE * XYLITON * BP-706	87-99-0	7 - 8
GLYCEROL	GLYCERINE * 1,2,3-PROPANETRIOL * GLYCYL ALCOHOL * TRIHYDROXYPROPANE * 1,2,3-TRIHYDROXYPROPANE * GLYCERIN, ANHYDROUS * GLYCERIN * 1,2,3-PROPANTRIOL	56-81-5	0 - 10
SODIUM BENZOATE	BENZOIC ACID, SODIUM SALT * BENZOATE OF SODA * SODUIM BENZOIC ACID	532-32-1	0.5
MUTANASE			0 - 0.2
OPTAMINT FRUITY BUBBLE MW 413027		Unassigned	< 0.2
BENZOIC ACID	BENZENECARBOXYLIC ACID * BENZENEMETHANOIC ACID * BENZENEFORMIC ACID * BENZOATE * CARBOXYBENZENE * DRACYLIC ACID * PHENYL CARBOXYLIC ACID * PHENYLFORMIC ACID * PHENYLCARBOXYLIC ACID * E 210 * HA 1 * HA 1(ACID) * RETARDEX * RETARDER BA * SOLVO POWDER * TENN-PLAS * OHS02720 * RTECS DG0875000	65-85-0	< 0.1
CALCIUM LACTATE	PROPANOIC ACID, 2-HYDROXY-, CALCIUM SALT (2:1) * LACTIC ACID (2:1), CALCIUM SALT * 2-HYDROXYPROPANOIC ACID, CALCIUM SALT (2:1) * CALCIUM 2-HYDROXYPROPIONATE * CALCIUM LACTATE, ANHYDROUS * CALPHOSAN	814-80-2	< 0.1
DEXTRANASE		9025-70-1	0 - 0.1
GLUCOSE OXIDASE		9001-37-0	< 0.1
LACTOFERRIN			< 0.1
LACTOPEROXIDASE		9003-99-0	< 0.1
LYSOZYME			< 0.1
METHYL PARABEN	GR30517X * METHYL P-HYDROXYBENZOATE * P-HYDROXYBENZOIC ACID, METHYL ESTER * 4-HYDROXYBENZOIC ACID, METHYL ESTER * METHYL P-OXYBENZOATE * METHYL PARAHYDROXYBENZOATE	99-76-3	0 - 0.1

Chemical name	Common name and synonyms	CAS number	%
POTASSIUM THIOCYANATE	POTASSIUM ISOTHIOCYANATE * THIOCARA * PHODA-NIDE * POTASSIUM SULFOCYANATE * POTASSIUM RHODANIDE * POTASSIUM RHODANATE * ATERO-CYN * ARTEROCYN * KYONATE * RHOCYN * RODANCA * P-317 * OHS19640 * RTECS XL1925000 * 166 (GW ACN)	333-20-0	< 0.1
PROPYL PARABEN	PROPYL P-HYDROXYBENZOATE * PROTABEN * 4-HYDROXYBENZOIC ACID, PROPYL ESTER * P-HYDROXYBENZOIC ACID, PROPYL ESTER * PASEPTOL * PARASEPT * PROPYL ASEPTOFORM * PROPYL P-OXYBENZOATE	94-13-3	0 - 0.1
SODIUM PHOSPHATE, MONOBASIC	MONOSODIUM PHOSPHATE * SODIUM DIHYDROGEN PHOSPHATE * MONOSODIUM DIHYDROGEN PHOSPHATE * SODIUM BIPHOSPHATE * MONOSODIUM ORTHOPHOSPHATE * PHOSPHORIC ACID, MONOSODIUM SALT * MONOBASIC SODIUM PHOSPHATE * MONOSODIUM HYDROGEN PHOSPHATE * SODIUM DIPHOSPHATE ANHYDROUS * SODIUM PRIMARY PHOSPHATE * SODIUM PHOSPHATE	7558-80-7	< 0.1
ZINC GLUCONATE	BIS(D-GLUCONATO-O(SUP1),O(SUP2)ZIN C * ZINC, BIS(D-GLUCONATO-O(SUP1),O(SUP2) * GLUCONAL ZN * ZINC, BIS(D-GLUCONATO-O(1),O(2))- * ZYMIZINC * GLUCONIC ACID, ZINC SALT * D-GLUCONIC ACID, ZINC COMPLEX	4468-02-4	< 0.1
Other components below reportat	·		>65 (

Other components below reportable levels

>65.0

4. First-aid measures

Inhalation

Under normal conditions of intended use, this material is not expected to be an inhalation hazard.

Skin contact

Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention immediately. For minor skin contact, avoid spreading material on

unaffected skin.

Not available.

Eye contact Ingestion

In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Rinse mouth. Call a physician or poison control center immediately. Only induce vomiting at the instruction of medical personnel. Never give anything by mouth to an unconscious person.

Most important symptoms/effects, acute and

delayed

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. In case of shortness of breath, give oxygen. Keep victim warm. Keep victim under observation. Symptoms may be delayed. No specific antidotes are recommended. Treat according to locally accepted protocols. For additional guidance, refer to the local poison control information centre.

General information

In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse. Pre-placement and periodic health surveillance is not usually indicated. The final determination of the need for health surveillance should be determined by local risk assessment.

5. Fire-fighting measures

Suitable extinguishing media Unsuitable extinguishing media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

None known.

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

^{*}Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

Special protective equipment and precautions for firefighters

Wear suitable protective equipment. Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting

equipment/instructions

Move containers from the fire area if possible without increased personal risk.

Specific methods

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

General fire hazards

This product is non-flammable.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate personal protective equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Avoid inhalation of vapors or mists. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Environmental precautions

Never return spills in original containers for re-use. For waste disposal, see section 13 of the SDS.

Avoid discharge into drains, water courses or onto the ground. No special environmental precautions required.

7. Handling and storage Precautions for safe handling

Do not taste or swallow. Avoid breathing mist or vapor. Avoid contact with skin. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. When using, do not eat, drink or smoke. Wash hands

thoroughly after handling. Use care in handling/storage.

Conditions for safe storage, including any incompatibilities

Store in original tightly closed container. Store in a cool, dry place out of direct sunlight. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

GSK Components	Туре	Value	Note
	туре		
BENZOIC ACID (CAS 65-85-0)	OHC	2	PROVISIONAL
CALCIUM LACTATE (CAS 814-80-2)	8 HR TWA	5000 mcg/m3	
,	OHC	1	
POTASSIUM THIOCYANATE (CAS 333-20-0)	8 HR TWA	5000 mcg/m3	
,	OHC	1	
PROPYL PARABEN (CAS 94-13-3)	8 HR TWA	5000 mcg/m3	
•	OHC	1	
SODIUM BENZOATE (CAS 532-32-1)	8 HR TWA	5000 mcg/m3	
SODIUM PHOSPHATE, MONOBASIC (CAS 7558-80-7)	OHC	1	
ZINC GLUCONATE (CAS 4468-02-4)	OHC	2	
US. OSHA Table Z-1 Limits for Air	Contaminants (29 CFR 1910.1000)		
Components	Туре `	Value	Form
GLYCEROL (CAS 56-81-5)	PEL	5 mg/m3 15 mg/m3	Respirable fraction. Total dust.

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US. AIHA Workplace Environmental Exposure Level (WEEL) Guides

Form Components Value Type PROPYLENE GLYCOL TWA 10 mg/m3 Aerosol.

No biological exposure limits noted for the ingredient(s). **Biological limit values**

Appropriate engineering

controls

(CAS 57-55-6)

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Wear approved safety glasses with side shields if eve contact is possible. Eye/face protection

Skin protection

Hand protection Not normally needed.

Other No special protective equipment required.

No personal respiratory protective equipment normally required. Respiratory protection Wear appropriate thermal protective clothing, when necessary. Thermal hazards

General hygiene considerations

When using, do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

9. Physical and chemical properties

Appearance

Physical state Liquid.

Form Liquid. Solution. Color Not available. Odor Not available. Odor threshold Not available. pН Not available. Melting point/freezing point Not available. Not available. Initial boiling point and boiling

range

Expected to be non-flammable based on components present. Flash point

Not available. **Evaporation rate** Not available. Flammability (solid, gas) Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Not available.

Flammability limit - upper

Not available.

(%)

Not available. Explosive limit - lower (%) Explosive limit - upper (%) Not available. Not available. Vapor pressure Vapor density Not available.

Relative density

Not available.

Solubility(ies)

Not available. Solubility (water) **Partition coefficient** Not available.

(n-octanol/water)

Auto-ignition temperature Not available. **Decomposition temperature** Not available. Not available. **Viscosity**

Other information

VOC (Weight %) 18.9173 % Switzerland estimated

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10. Stability and reactivity

Not available. Reactivity

Chemical stability Material is stable under normal conditions.

Possibility of hazardous

No dangerous reaction known under conditions of normal use. Hazardous polymerization does not

reactions

occur.

Contact with incompatible materials. Conditions to avoid

Incompatible materials

Hazardous decomposition

Strong oxidizing agents.

products

Irritating and/or toxic fumes and gases may be emitted upon the products decomposition.

11. Toxicological information

Information on likely routes of exposure

Inhalation Prolonged inhalation may be harmful.

Skin contact Health injuries are not known or expected under normal use.

Eye contact May be irritating to eyes.

Ingestion Health injuries are not known or expected under normal use.

Symptoms related to the physical, chemical and toxicological characteristics Direct contact with eyes may cause temporary irritation.

Information on toxicological effects

Acute toxicity Health injuries are not known or expected under normal use.

Components **Species Test Results**

METHYL PARABEN (CAS 99-76-3)

Acute

Oral

LD50 Mouse > 8 g/kg

PROPYL PARABEN (CAS 94-13-3)

Acute Oral

LD50 Rat > 2000 mg/kg

SODIUM PHOSPHATE, MONOBASIC (CAS 7558-80-7)

Acute

Oral

LD50 Rat 8290 mg/kg

ZINC GLUCONATE (CAS 4468-02-4)

Acute

Oral

LD50 Rat > 5000 mg/kg

Skin corrosion/irritation Health injuries are not known or expected under normal use.

Irritation Corrosion - Skin: P.I.I. value

ZINC GLUCONATE 0

Serious eve damage/eve

May be irritating to eyes.

irritation

Respiratory or skin sensitization

Due to partial or complete lack of data the classification is not possible. Respiratory sensitization

Skin sensitization Health injuries are not known or expected under normal use.

Buehler test

BENZOIC ACID Result: Negative

Species: Guinea pig

Maximisation assay (Magnusson and Kligman)

BENZOIC ACID Result: Negative Species: Guinea pig

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^{*} Estimates for product may be based on additional component data not shown.

No data available to indicate product or any components present at greater than 0.1% are Germ cell mutagenicity

mutagenic or genotoxic.

Carcinogenicity No components are listed as carcinogens by GSK, IARC, NTP or US OSHA.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Reproductive toxicity Contains no ingredient listed as toxic to reproduction

Specific target organ toxicity -

single exposure

None known.

Specific target organ toxicity -

repeated exposure

None known.

Aspiration hazard Based on available data, the classification criteria are not met.

Chronic effects Prolonged inhalation may be harmful.

Further information None known.

12. Ecological information

The product is not classified as environmentally hazardous. However, this does not exclude the **Ecotoxicity**

possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Components		Species	Test Results	
BENZOIC ACID (CAS	65-85-0)			
Acute				
	IC50	Activated sludge	> 1000 mg/l, 3 hours	
Aquatic				
Acute				
Algae	EC50	Green algae (Scenedesmus quadricauda)	> 10 mg/l, 14 days Static test	
Crustacea	EC50	Water flea (Daphnia magna)	500 mg/l, 24 hours	
Fish	EC50	Mosquito fish (Juvenile Gambusia affinis)	180 mg/l, 96 hours Static test	
Microtox	EC50	Microtox	16.9 mg/l, 30 minutes	
METHYL PARABEN (CAS 99-76-3)			
Aquatic				
Acute				
Crustacea	EC50	Water flea (Daphnia magna)	11.2 mg/l, 48 hours	
Fish	LC50	Medaka, high-eyes (Oryzias latipes)	59.5 mg/l, 96 hours	
Chronic				
Crustacea	NOEC	Water flea (Daphnia magna)	0.2 mg/l, 21 days OECD 211	
PROPYLENE GLYCO	L (CAS 57-55-6)			
Acute				
	IC50	Activated sludge	> 1000 mg/l, 3 hours	
Aquatic				
Acute				
Algae	EC50	Green algae (Selenastrum capricornutum)	19000 mg/l, 14 days	
	NOEC	Green algae (Selenastrum capricornutum)	15000 mg/l, 14 days	
Crustacea	EC50	Daphnia	43500 mg/l, 48 hours	
	NOEC	Daphnia	28500 mg/l, 48 hours	
Fish	EC50	Fathead minnow (Adult Pimephales promelas)	51400 mg/l, 96 hours Static test	
		Rainbow trout (Adult Oncorhyncus mykiss)	51600 mg/l, 96 hours Static test	
	NOEC	Fathead minnow (Adult Pimephales promelas)	41000 mg/l, 96 hours Static test	

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Components		Species	Test Results
		Rainbow trout (Adult Oncorhyncus mykiss)	42000 mg/l, 96 hours Static test
Microtox	EC50	Microtox	51400 mg/l, 30 minutes
SODIUM BENZOATE	(CAS 532-32-1)		
Aquatic			
Acute			
Crustacea	EC50	Water flea (Daphnia magna)	> 100 mg/L, 96 hours Static test
Fish	EC50	Fathead minnow (Juvenile Pimephales promelas)	484 mg/L, 96 hours Flow-through test
SODIUM PHOSPHAT	E, MONOBASIC (C	AS 7558-80-7)	
Aquatic			
Acute			
Fish	EC50	Golden ide/orfe (Adult Leuciscus idus)	> 2400 mg/l, 48 hours Static test
		Mosquito fish (Adult Gambusia affinis)	186 mg/l, 96 hours Static test

^{*} Estimates for product may be based on additional component data not shown.

Persistence and degradability

Photolysis

Half-life (Photolysis-aqueous)

PROPYLENE GLYCOL 1.3 - 2.3 Years Estimated

Half-life (Photolysis-atmospheric)

BENZOIC ACID < 2 Days Estimated PROPYLENE GLYCOL 32 Hours Estimated

UV/visible spectrum wavelength

BENZOIC ACID 279 nm

Biodegradability

Percent degradation (Aerobic biodegradation-inherent)

BENZOIC ACID > 90 %, 2 days Modified Zahn-Wellens, Activated sludge

PROPYLENE GLYCOL 62 %, 5 days BOD5, Activated sludge 79 %, 20 Days BOD20, Activated sludge XYLITOL 82 %, 14 days BOD 14, Activated sludge

Percent degradation (Aerobic biodegradation-soil)

BENZOIC ACID 50 %, 7 days

Percent degradation (Anaerobic biodegradation)

PROPYLENE GLYCOL 100 %, 9 days

SODIUM BENZOATE 93 %, 7 days Other degradation test system, Mixed

Residential/Industrial

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

 BENZOIC ACID
 1.87

 GLYCEROL
 -1.76

 METHYL PARABEN
 1.96

 PROPYL PARABEN
 3.04

 PROPYLENE GLYCOL
 -1.35

 SODIUM BENZOATE
 1.89

Bioconcentration factor (BCF)

PROPYLENE GLYCOL < 1 Estimated

Mobility in soil

Adsorption

Soil/sediment sorption - log Koc

BENZOIC ACID 2.26 Measured SODIUM BENZOATE 1.16 Calculated

Mobility in general

Volatility

Henry's law

BENZOIC ACID 0 atm m^3/mol Estimated PROPYLENE GLYCOL 0 atm m^3/mol Estimated

Distribution

Octanol/water distribution coefficient log DOW

PROPYL PARABEN 3.04

Other adverse effects Not available.

13. Disposal considerations

Disposal instructionsCollect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow

this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches

with chemical or used container. Dispose of contents/container in accordance with

local/regional/national/international regulations.

Local disposal regulations Dispose in accordance with all applicable regulations.

Hazardous waste code The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging Empty containers should be taken to an approved waste handling site for recycling or disposal.

Since emptied containers may retain product residue, follow label warnings even after container is

emptied.

14. Transport information

DOT

Not regulated as a dangerous good.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according to Annex II of MARPOL 73/78 and

MARPOL Annex II applies to liquids used in a ship's operation that pose a threat to the marine

environment. These materials may not be transported in bulk.

the IBC Code

15. Regulatory information

US federal regulations

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

BENZOIC ACID (CAS 65-85-0) Listed.
ZINC GLUCONATE (CAS 4468-02-4) Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous No

chemical

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

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Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act Not regulated.

(SDWA)

US state regulations

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)

Not listed.

US. Massachusetts RTK - Substance List

BENZOIC ACID (CAS 65-85-0) GLYCEROL (CAS 56-81-5)

US. New Jersey Worker and Community Right-to-Know Act

BENZOIC ACID (CAS 65-85-0) GLYCEROL (CAS 56-81-5)

PROPYLENE GLYCOL (CAS 57-55-6) ZINC GLUCONATE (CAS 4468-02-4)

US. Pennsylvania Worker and Community Right-to-Know Law

BENZOIC ACID (CAS 65-85-0) GLYCEROL (CAS 56-81-5)

PROPYLENE GLYCOL (CAS 57-55-6)

US. Rhode Island RTK

BENZOIC ACID (CAS 65-85-0) ZINC GLUCONATE (CAS 4468-02-4)

US. California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

International Inventories

Country/o) or region

Country(s) or region	inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No

Toxic Substances Control Act (TSCA) Inventory No United States & Puerto Rico *A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other information, including date of preparation or last revision

Inventory name

Issue date 11-12-2014 **Revision date** 11-12-2014

Version # 05

NFPA ratings

HMIS® is a registered trade and service mark of the NPCA. **Further information**

HMIS® ratings Health: 2 Flammability: 0 Physical hazard: 0

Health: 2

Flammability: 0 Instability: 0

GSK Hazard Determination References

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On inventory (vector)*

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

Disclaimer

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create any warranty, express or implied. It is the responsibility of the user to determine the applicability of this information and the suitability of the material or product for any particular purpose.

Revision Information

Product and Company Identification: Synonyms

Composition / Information on Ingredients: Undisclosed Ingredient Statement First-aid measures: Most important symptoms/effects, acute and delayed

Toxicological information: Inhalation Toxicological information: Skin contact Regulatory Information: United States

Other information, including date of preparation or last revision: References

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