



Section 1: Identification

GHS Product Identifier

1. Product and company identification

1.1 Product Identifiers

Product Name Smart Mouth SM410
Product Number C410TPI016.00AH

1.2 Relevant Identified uses of the substance or mixture and uses advised against

Identified uses Mouth rinse

1.3 Details of the supplier of the safety data sheet

Manufacturer Continental Manufacturing Chemist, Inc.
Product Code Solution 1 D-58-TPI 008 1501 Blue Sky Blvd
Product Code Solution 2 C-157- TP1 008 Huxley, Iowa 50124
(515)597-2000

1.4 Emergency telephone number

CHEMTREC 1-800-424-9300

Section 2: Hazard Identification

2. Hazards Identification

2.1 Classification of the substance or mixture

Non-Hazardous

2.2 GHS Label elements, including precautionary statements

Non-Hazardous

Eyes

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

**OSHA HCS
2014**

Section 3: Composition/Information on Ingredients

3.1 Substances

Ingredients

Water > 90% CAS NO 7732-18-5

Mixtures

Nonhazardous components within meaning of 29CFR 1910.1200 and related classification

Hazardous Components

Not considered to be hazardous

Section 4: First-Aid Measures

4.1 Description of first aid measures

General	Not considered to be hazardous
Inhalation	Data Not Available
Skin	Wash Soap and Water
Eye	Contact with eyes may cause irritation
Ingestion	If ingestion of large amount does occur contact physician

4.2 Most important symptoms and effects, both acute and delayed

Inhalation	Data Not Available
Skin	Irritation wash with soap and water
Eye	Immediately flush with plenty of water 15 minutes
Ingestion	Contact Physician

4.3 Indication of any immediate medical attention and special treatment needed

Notes to Physician

Section 5: Fire-Fighting Measures

5.1 Extinguishing media

Flash Point	Solution One: Non flammable Solution Two: Non flammable
Flammable Limits	Data Not Available
Extinguishing Mode	Data Not Available
Fire Fighting Procedures	Data Not Available
Fire Explosion Hazard	Data Not Available

5.2 Special hazards arising from the substance or mixture

Unusual Fire and Explosion Hazards	No hazards known
Hazardous Combustion Products	No hazards known

5.3 Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

5.4 Further information

No data available

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Can be a slip hazard. Clean with soap and water allow to dry

Safety Glasses, slip resistant shoes

6.2 Environmental precautions

NA (water)

6.3 Methods and material for containment and cleaning up

Clean up with soapy water let area dry before walking on it

Section 7: Handling and Storage

7.1 Precautions for safe handling

Normal handling consistent with good manufacturing practices cGMP

7.2 Conditions for safe storage, including any incompatibilities

Storage	Keep from freezing
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7.3 Specific end use(s)

Personal Care

Mouth Rinse

Section 8: Exposure Controls/Personal Protection

8.1 Control parameters

Components with workplace control parameters

8.2 Exposure controls

Appropriate engineering controls.

Personal protective equipment

Eye/face protection	NA
Skin protection	NA
Body protection	NA
Respiratory protection	NA
Control of environmental exposure	Not toxic (water)

Section 9: Physical and Chemical Properties

9.1 Information on Physical and Chemical Properties

Material Description

Physical Form	Liquid	Appearance/Description	
Color	Solution One-Clear Water White Solution Two-Clear Green	Odor	Solution One- Odorless Solution Two- Mint
Taste	Mint	Particulate Type	Data Not Available
Particulate Size	Data Not Available	Aerosol Type	Data Not Available
Odor Threshold	Data Not Available	Physical and Chemical Properties	Liquid
General Properties	Data Not Available		Data Not Available
Boiling Point	99 degrees C	Melting Point	Data Not Available
Decomposition Temperature	Data Not Available	Heat of Decomposition	Data Not Available

pH	Solution One 7.0-7.65 Solution Two 4.2-4.8	Specific Gravity/Relative Density	Solution One 0.950-1.050 Solution Two 1.000-1.100
Density	Data Not Available	Bulk Density	Data Not Available
Water Solubility	Soluble in water	Solvent Solubility	Data Not Available
Viscosity	Water Thin	Explosive Properties	Data Not Available
Oxidizing Properties	Data Not Available		Data Not Available
Volatility	Data Not Available		Data Not Available
Vapor Pressure	Data Not Available	Vapor Density	Data Not Available
Evaporation Rate	Data Not Available	VOC (Wt.)	Data Not Available
VOC (Vol.)	Data Not Available	Volatiles (Wt.)	Data Not Available
Volatiles (Vol.)	Data Not Available		
Flammability	Data Not Available		
Flash Point	Solution One-NA Solution Two >100C	UEL	Data Not Available
LEL	Data Not Available	Auto ignition	Data Not Available
Self-Accelerating Decomposition Temperature (SADT)	Data Not Available	Heat of Combustion	Data Not Available
Burning Time	Data Not Available	Flame Duration	Data Not Available
Flame Height	Data Not Available	Flame Extension	Data Not Available
Ignition Distance	Data Not Available	Flammability (solid, gas)	Data Not Available
Environment	Data Not Available		
Half-Life	Data Not Available	Octanol/Water Partition coefficient	Data Not Available
Coefficient of water/oil distribution	Data Not Available	Bioaccumulation Factor	Data Not Available
Bioconcentration Factor	Data Not Available	Biochemical Oxygen Demand BOD/BOD5	Data Not Available
Chemical Oxygen Demand	Data Not Available	Persistence	Data Not Available
Degradation	Data Not Available		

Section 10: Stability and Reactivity

10.1 Reactivity	Stable under normal conditions
10.2 Chemical stability	Stable under normal conditions
10.3 Possibility of hazardous reactions	Stable under normal conditions
10.4 Conditions to avoid	Stable under normal conditions
10.5 Incompatible materials	Stable under normal conditions
10.6 Hazardous decomposition products	Stable under normal conditions

Section 11: Toxicological Information

11.1 Information on toxicological effects	Not Toxic(water)
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Section 12: Ecological Information

12.1 Toxicity	Not Toxic (water)
Toxicity to fish	Data Not Available
Toxicity to algae	Data Not Available
12.2 Persistence and degradability	Data Not Available
Biodegradability	Data Not Available
12.3 Bio accumulative potential	Data Not Available
12.4 Mobility in soil	Data Not Available
12.5 Results of PBT of vPvB assessment	Data Not Available
12.6 Other adverse effects	Data Not Available

Section 13: Disposal Considerations

13.1 Waste treatment methods

Product	Dispose of content and /or container in accordance with local, regional, national, and/or international regulation
Contaminated packaging	Dispose of content and /or container in accordance with local, regional, national, and/or international regulation

Section 14: Transport Information

DOT (US)		Keep from freezing
UN/NA Number	None	
Hazard Class	None	
IMDG	None	Not regulated
IATA	None	Not Regulated

Section 15: Regulatory Information

SARA 302 Components	NA
SARA 313 Components	NA
SARA 311/312 Hazards	NA

State Right To Know

Component	CAS	MA	NJ	PA
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United States – California

Environment

U.S. – California – Proposition 65 Components	None listed CALPROP
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Section 16: Other Information

NFPA

0 Health Hazard 0 Flammability 0 Reactivity

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The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstance of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be direct to the manufacturer of the product as described in Section 1.

Key to abbreviations

NFPA: National Fire Prevention Association

OSHA: Occupational Safety and Health Administration

CALPROP: California Proposition 65

DOT: Department of Transportation

IMDG: International Maritime Dangerous Goods

IATA: Air Transportation