Search for any maxill SDS using your mobile device.

1: Identification

GHS Product identifier IPANA PRE-OP ORAL RINSE

Other means of identification REF 6070540445

Recommended use of the chemical and restrictions on use OTC cosmetic mouthwash. No restrictions.

Supplier's identifier maxill inc., 80 Elm Street, St. Thomas, Ontario, N5R 6C8, Canada
Telephone: 1-800-268-8633, E-mail: info@maxill.com, Website: www.maxill.com

Emergency phone number maxill inc., 1-800-248-8633 (Monday-Friday, 7:00 – 17:00 N.A. Eastern Time)
VelocityEHS Emergency Response Services (24 hours)
1-800-255-3924, outside US & Canada, 1-813-248-0585

2: Hazard identification

Classification of the substance or mixture

Physical hazards: No known physical hazards.

Health hazards: Skin corrosion/irritation – Category 3
Serious eye damage/eye irritation – Category 2B

Environmental hazards: No known environmental hazards.

WHMIS 2015 defined hazards: Not classified.

GHS label elements including precautionary statements

No symbol

Signal word: Warning

Hazard statement: Causes mild skin irritation.
Causes eye irritation.

Precautionary statements

- Prevention: Wash hands thoroughly after handling. Do not touch eyes.
- Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical help.
  If skin irritation occurs: Get medical help.
- Storage: No special storage requirements.
- Disposal: No special disposal requirements.

Other hazards which do not result in classification

- WHMIS 2015: Health hazards not otherwise classified: Not applicable.
- WHMIS 2015: Physical hazards not otherwise classified: Not applicable.

3: Composition/information on ingredients

CAS	Ingredient	Percent (%) w/w
7722-84-1	Hydrogen Peroxide	1 - 5

The actual concentration is withheld as a trade secret.

4: First-aid measures

Description of necessary first-aid measures

Inhalation	Remove person to fresh air. If you feel unwell, get medical help.
Skin contact	Immediately flush with water and then wash with soap and water. In case skin irritation persists, get medical help.
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical help.
Ingestion	If swallowed, do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Rinse mouth. Get medical help.

Most important symptoms/effects, acute and delayed No known symptoms or effects.

Indication of immediate medical attention and special treatment needed

If you feel unwell, seek medical advice, and show the label where possible. Ensure that first aid responders are aware of the material(s) involved and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Keep out of reach of children.

5: Fire-fighting measures

Suitable Extinguishing Media For the materials involved in a fire, use dry chemical, foam, water, or CO_2. Unsuitable extinguishing media: Information is not available.

Specific Hazards Arising from the Mixture

Fire Hazard	There is no fire hazard.
Explosion Hazard	There is no explosion hazard.
Reactivity	Catalysts, heat will decompose product into water and oxygen gas.

Special protective equipment and precautions for fire-fighters Keep containers cool with water spray.

6: Accidental release measures

Personal precautions, protective equipment, and emergency procedures

Non-emergency personnel	For small accidental spills of this product, personal protective equipment is not normally required when handling the material. See Section 8 of the SDS.
Emergency responders	For small accidental spills of this product, personal protective equipment is not normally required when handling the material. See Section 8 of the SDS.
Environmental precautions	There is no environmental precaution.
Methods and materials for containment and cleaning up	This product is compatible with all glove materials (PPE). There are no inappropriate containment measures of clean up processes.

7: Handling and storage

Precautions for safe handling	Observe good chemical hygiene practices. Trained or untrained personnel may handle this product. Do not eat, drink, or smoke when using this product. Keep container closed.
Conditions for safe storage, including any incompatibilities	Keep in original container. Keep away from food, drink, and animal feed. Avoid direct sunlight. Keep at room temperature.

8: Exposure controls/personal protection

Control parameters

Occupational exposure limits

Chemical name: Hydrogen Peroxide, 7722-84-1

ACGIH TLV TWA: 1 ppm

OSHA PEL TWA: 1 ppm TWA, 1.4 mg/m^3

NIOSH IDLH: 75 ppmTWA, 1 ppmTWA, 1.4 mg/m^3

British Columbia TWA: 1 ppm

Québec TWA: 1 ppm TWA: 1.4 mg/m^3

Ontario TWAEV TWA: 1 ppm

Alberta TWA: 1 ppmTWA, 1.4 mg/m^3

Appropriate engineering controls Not normally required.

Individual protection measures, such as personal protective equipment (PPE) Not normally required.

Eye/face protection	Not normally required when working with small quantities.
Skin protection	Not normally required.
Respiratory protection	Not normally required.
Thermal hazards	Not applicable.

9: Physical and chemical properties and safety characteristics

Physical state	Transparent liquid
Colour	Colourless
Odour	Mint
Melting point / freezing point	-5°C
Boiling point	100°C
Flammability	Not flammable
Lower and upper explosion limit / flammability limit	Not appliable (N/AP)
Flash point	N/Ap
Auto-ignition temperature	Product is not self-igniting
Decomposition temperature	Information is not available.
pH	Information is not available.
Kinematic viscosity	Information is not available.
Solubility	Soluble
Partition coefficient: *n*-octanol/water (log value)	Information is not available.
Vapour pressure	Information is not available.
Density or specific gravity	1.00 g/cm^3
Relative vapour density	Information is not available.
Particle characteristics	Not applicable

10: Stability and reactivity

Reactivity Not reactive under normal conditions. Catalysts and heat will decompose the product, yielding oxygen gas.

Chemical stability Stable under normal storage, handling, and transportation.

Possibility of hazardous reactions Hazardous reactions will not occur under normal conditions.

Conditions to avoid Avoid elevated or freezing temperatures to maintain product integrity.

Incompatible materials Avoid reducers, strong acids, strong bases, and catalysts.

Hazardous decomposition products Will not occur.

11: Toxicological information

Information on the likely routes of exposure

Ingestion Gastrointestinal irritation is not expected, but may cause stomach distress, nausea, or vomiting.

Skin contact Causes mild irritation.

Eye contact Causes irritation.

Inhalation None expected.

Symptoms related to the physical, chemical, and toxicological characteristics This information is not available.

Delayed and immediate effects & chronic effects from short- and long-term exposure This information is not available.

Numerical measures of toxicity

Hydrogen peroxide, CAS 7722-84-1

LD50 Oral 50% solution: LD50 > 225 mg/kg bw (rat),
35% solution: LD50 1193 mg/kg bw (rat),
70% solution: LD50 1026 mg/kg bw (rat)

LD50 Dermal 35% solution: LD50 > 2000 mg/kg bw (rabbit),
70 % solution: LD50 9200 mg/kg bw (rabbit)

LC50 Inhalation 50% solution: LC50 > mg/m3 (rat) (4-hr)
Hydrogen Peroxide vapors: LC0 9400 mg/m³ (mouse) (5 - 15 minutes)
Hydrogen Peroxide vapors: LC50 > 2160 mg/m³ (mouse)

Interactive effects This information is not available.

Where specific chemical data are not available This information is not available.

Mixtures This information is not available.

Mixtures versus ingredient information This information is not available.

Other information No delayed and immediate effects, and chronic effects from short-term and long-term exposure are available. Some numerical measures of toxicity, including acute toxicity estimates are not available.

12: Ecological information

Do not discard material into drains/sewers or aquatic environment.

Toxicity This information is not available.

Persistence and degradability This information is not available.

Bioaccumulative potential This information is not available.

Mobility in soil This information is not available.

Other adverse effects This information is not available.

13: Disposal considerations

Disposal methods Not classified as hazardous waste. Offer container for recycling or dispose in trash.

14: Transport information

Not classified as a Dangerous Good.

UN Number	Not applicable.
UN Proper Shipping Name	Not applicable.
Transport hazard class(es)	Not applicable.
Packing group	Not applicable.
Environmental hazards	Information is not available.
Special precautions for user	Information is not available.

15: Regulatory information

Safety, health, and environmental regulations specific to the product in question

CANADA - This product is not subject to the Hazardous Products Act (HPA) Part II (Hazardous Products) as per paragraph 12(j); Schedule 1 (Non-Application of Part II).
This restriction states that Part II does not apply in respect of the sale or importation of anything listed in Schedule 1 which includes any pest control product as defined in subsection 2(1) of the Pest Control Products Act, any explosive as defined in Section 2 of the Explosives Act, any cosmetic, device, drug or food, as defined in Section 2 of the Food and Drugs Act, any consumer product as defined in Section 2 of the Canada Consumer Product Safety Act and any wood or product made of wood. Exempt – cosmetic

16: Other information

Disclaimer

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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