SAFETY DATA SHEET
FORMULA 3 ANTIBACTERIAL CLEANSING HAND SOAP

Preamble:

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.
Formula 3 Antibacterial Cleansing Hand Soap is Exempt – Cosmetic

1: Identification

Product identifier Formula 3 Antibacterial Cleansing Hand Soap
Other means of identification Not applicable.
Recommended use of the chemical and restrictions on use Intended for cleansing the hands. No restrictions.
Supplier's details maxill inc., 80 Elm Street, St. Thomas, ON, N5R 6C8, Canada
Telephone: 1-800-268-8633, E-mail: info@maxill.com, Website: www.maxill.com
Emergency phone number (24h) CANUTEC: 1-888-CAN-UTEC (226-8832),
ChemTel: 1-800-255-3924, outside US and Canada, 1-813-248-0585

2: Hazard identification

Classification of the substance or mixture This product is a personal care consumer product that is safe for consumers with intended and reasonably foreseeable use, suitable for industrial use.
Physical hazards None.
Health hazards None.
Environmental hazards None.
WHMIS 2015 defined hazards Not classified.
Label elements Not applicable. See Preamble.
WHMIS 2015: Health hazards not otherwise classified Not applicable. See Preamble.
WHMIS 2015: Physical hazards not otherwise classified Not applicable. See Preamble.

3: Composition/information on ingredients

Noteworthy ingredients in mixture.

Ingredient (INCI)	**CAS #**	**% by wt.**
Sodium Laureth Sulphate	68585-34-2	1 – 5 %
Sodium Lauryl Sulphate	151-21-3	1 – 5 %
Cocamide DEA	68603-42-9	1 – 5 %

4: First-aid measures

Inhalation If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention
Skin contact Product is intended to be used on skin.
Eye contact Avoid contact with eyes. If contact occurs, rinse thoroughly with water.
Ingestion Not intended for use in the mouth or for ingestion. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Rinse mouth. Obtain medical attention.

Indication of immediate medical attention and special treatment needed

If you feel unwell, seek medical advice and show the label where possible.

General information If exposed or concerned, Get medical advice/attention. Ensure that first aid responders are aware of the materials involved and take precautions to protect themselves (PPE).

5: Fire-fighting measures

Suitable Extinguishing Media Use dry chemical, foam, water or CO_2.

Specific Hazards Arising from the Mixture

Fire Hazard Not applicable.

Explosion Hazard Not applicable.

Reactivity Will not occur under normal conditions.

Special protective actions for fire-fighters Keep containers cool with water spray

6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Non-emergency personnel For accidental spills of the this liquid product, personnel should wear impervious gloves (e.g. Nitrile or latex rubber, vinyl, neoprene) when handling the material. See Section 8 of the SDS.

Emergency responders For accidental spills of the this liquid product, personnel should wear impervious gloves (e.g. Nitrile or latex rubber, vinyl, neoprene) when handling the material. See Section 8 of the SDS.

Environmental precautions Not applicable.

Other information 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 Avoid contact with the eyes.

Conditions for safe storage, including any incompatibilities Keep container closed. Keep cool.

8: Exposure controls/personal protection

Control parameters Not available.

Appropriate engineering controls This product is a personal care consumer product that is safe for consumers with intended and reasonably foreseeable use, suitable for industrial use.

Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection Not normally required.

Skin protection Not normally required when used as directed. When handling in large quantities or responding to emergency situations, the use of appropriate skin production is recommended.

Respiratory protection Not normally required.

Thermal hazards Not applicable.

9: Physical and chemical properties and safety characteristics

Physical state	Viscous, clear liquid
Colour	Unscented – pale yellow, Pomegranate – purple, Original – orange, Kiwi Mango – yellow
Odour	Unscented, or characteristic to the scent name
Melting point / freezing point	Approximately 0°C
Boiling point	Not available (N/Av)
Flammability	Not applicable (N/Ap)
Lower and upper explosion limit / flammability limit	N/Av
Flash point	N/Av
Auto-ignition temperature	N/Av
Decomposition temperature	N/Av
pH	6.0 – 7.5 (25% solution)
Kinematic viscosity	N/Av
Solubility	Soluble in water
Partition coefficient: *n*-octanol/water (log value)	N/Av
Vapour pressure	N/Av
Density or specific gravity	> 1.00
Relative vapour density	N/Av
Particle characteristics	N/Ap

10: Stability and reactivity

Reactivity Not reactive under normal conditions.
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 extremely high or freezing temperatures to maintain product integrity.
Incompatible materials Strong acid and alkaline materials. Strong oxidizing and reducing agents.
Hazardous decomposition products Will not occur.

11: Toxicological information

Information on the likely routes of exposure
Ingestion Oral toxicity is not expected, but may cause stomach distress, nausea, or vomiting.
Skin contact Not expected to be irritating or sensitizing.
Eye contact Contact may cause mild, transient irritation.
Inhalation Not applicable.
Symptoms related to the physical, chemical and toxicological characteristics Not available.
Delayed and immediate effects and also chronic effects from short and long term exposure Not available.
Numerical measures of toxicity (such as acute toxicity estimates) Not available.
Interactive effects Not available.

Where specific chemical data are not available Not available.
Mixtures and mixture versus ingredient information Not available.

Other information No delayed and immediate effects, and chronic effects from short-term and long-term exposure are available. Numerical measures of toxicity, including acute toxicity estimates are available.

12: Ecological information

Ecotoxicity Not available.

Persistence and degradability Not available.

Bioaccumulative potential Not available.

Mobility in soil Not available.

Other adverse effects Not available.

13: Disposal considerations

Disposal methods Not available.

14: Transport information

Not a Dangerous Good.

UN Number Not applicable.

UN Proper Shipping Name Not applicable.

Transport hazard class(es) Not applicable.

Packing group, if applicable Not applicable.

Environmental hazards Not available.

Special precautions for user Not available.

Safety, health and environmental regulations specific for the product in question Not available.

15: Regulatory information

Safety, health and environmental regulations specific to the product

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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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