



SAFETY DATA SHEET

AFHS 2419 Non-Alcohol Hand Sanitizer

1. Identification

Product identifier

Product name AFHS 2419 Non-Alcohol Hand Sanitiser

Product number AFHS2419

Internal identification AFHS2419

Trade Name Non-Alcohol Hand Sanitizer

Application Hand Sanitizer

Supplier Details

Produced / Manufactured for Ci - Africa (Pty)Ltd
94 Columbine Place
Glenanil
Durban, 4051
South Africa

Contact Details

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2. Hazard(s) identification Classification of the substance or mixture

Physical hazards Not Classified

Health hazards Eye irritation

Environmental hazards Not Classified

Label elements

Hazard statements In the event of eye contact rinse cautiously for several minutes. Remove contact lens. If eye irritation persists seek medical attention.

3. Composition/information on ingredients

Mixtures

Active Ingredient Didactyl dimethyl ammonium chloride – CAS No 7173-51-5 – Weight % 0.40

Composition comments Ingredients include Water, Thickener, Emollient, Preservative, pH corrector, Biocide.

4. First-aid Measures

Inhalation Not Applicable. Water based.

Ingestion Rinse mouth thoroughly with water. Seek medical attention if any discomfort persists.

Skin Contact	Not applicable.
Eye contact	Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention promptly if discomfort persists.

Most Important Symptoms & Effects, both Acute and Delayed

Inhalation	No specific symptoms known.
Ingestion	No specific symptoms known.
Skin contact	Not applicable.
Eye contact	May cause temporary eye irritation.

Indication of Immediate Medical Attention & Special Treatment Required.

Notes for Doctors	No specific recommendations.
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5. Fire-fighting Measures

Extinguishing Media

Suitable extinguishing media.	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.
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Special Hazards arising from the Substance or Mixture

Hazardous combustion	No known hazardous decomposition products. products
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Advice for Firefighters

Protective Actions	No specific firefighting precautions known.
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6. Accidental release measures

Personal Precautions, Protective Equipment & Emergency Procedures

Personal Precautions	Avoid contact with eyes
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Environmental Precautions

Environmental Precautions	Not considered to be significant hazard due to the small quantities used
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Methods & Material for Containment and Clean-up

Methods for Clean-up	Flush away spillage with plenty of water. Avoid run off into storm water & waterways
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7. Handling and storage

Precautions for safe handling

Usage Precautions	Avoid contact with eyes
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Conditions for safe storage, including any incompatibilities

Storage Precautions	Keep in the original container
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Specific end uses(s)

Specific Use/s	Identified uses are detailed in Section 1.2
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8. Exposure Controls/personal protection

Exposure Controls

Appropriate engineering controls	Not relevant.
Eye/face protection	Not required normally but wear eye protection if you are conducting an operation where there is a risk of this product getting in the eyes.
Hand protection	Not applicable.
Respiratory protection	No specific recommendations.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance	Clear liquid.
Colour	Clear
Odour	Odourless
pH	pH: 7.0 - 7.5
Solubility	Soluble in water.

10. Stability and reactivity

Reactivity	There are no known reactivity hazards associated with this product.
Stability	Stable at normal ambient temperatures.
Possibility of hazardous reaction	Not known.
Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
Hazardous decomposition products	Does not decompose when used and stored as recommended.

11. Toxicological Information

Information on toxicological effects

Toxicological effects	All ingredients are well known and have a history of safe use in the marketplace with no reports of a significant number of adverse reactions.
Inhalation	No specific health hazards known.
Ingestion	May cause gastrointestinal irritation or discomfort with nausea, vomiting and diarrhoea if swallowed.
Skin Contact	Skin irritation should not occur when used as recommended.
Eye contact	May cause temporary eye irritation.

12. Ecological Information

Ecotoxicity	Not regarded as dangerous to the environment
Bio-Accumulative Potential	No specific data available
Mobility in Soil	The product is soluble in water

13. Disposal Considerations

Waste treatment methods	
General information	When handling waste, the safety precautions applying to handling of the product should be considered.
Disposal methods	Dispose in accordance with local, state and federal regulations.

14. Transport information

Road transport notes	Not classified.
Rail transport notes	Not classified.
Sea transport notes	Not classified.
Air transport notes	Not classified.
UN Number	Not applicable.
UN proper shipping name	Not applicable.
Transport hazard class(es)	Not applicable.
Packing group	Not applicable.
Environmental hazards	

15. Regulatory information

Regulatory Status	Not Applicable
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16. Other information

Health rating.	Minimal Hazard. (0)
Physical hazard rating.	Normally stable. (0)
Personal protection rating.	N/A.
Flammability rating.	Will not burn. (0)

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

For us it's not about selling a product it's about a solution for ones needs and the longevity of our Products

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