

**MATERIAL SAFETY DATA SHEET****CARE HAND SANITIZER (Alcohol Free)****1. Identification of the substance/preparation and the company**

Date issued 1/1/2016  
Product Name CARE HAND SANITIZER ALCOHOL FREE  
Use of the substance/Preparation Care hand sanitizer kills 99.9% of germs instantly without Alcohol  
Product Description Care hand sanitizer is a Liquid that contains a moisturizer which keeps hands smooth, soft and germ free.

## ← MANUFACTURER/SUPPLIER →

Company Name Intercare chemicals ltd.  
Office Address Industrial area 15  
Postal Code 5628  
Place Name Sharjah  
Country United Arab Emirates  
Telephone 00971 6 5345500  
Fax 00971 6 5349991  
E-Mail info@intercare.ae, sales.chemical@intercare.ae  
Website [www.intercare.ae](http://www.intercare.ae)

**2. Composition/Information on ingredients**

Component Name	CAS NO	%
Quaternary Ammonium Halide	61789-71-7	0.10 - 1.00
Cocoamidopropyl Betaine	61789-40-0	0.10 - 5.00
Coconut Fatty Acid	61791-31-9	0.10 - 4.00
Glycerin	56-81-5	0.10 - 2.50
Water	7732-18-5	80.00 - 97.00

**3. Hazard Description**

Inhalation None  
Skin Contact Non irritant  
Skin Absorption None  
Eye contact May cause irritation  
Ingestion May cause irritation, abdominal pain and diarrhea.

**4. First-Aid Measure**

In Case of eye contact Flush eyes with abundant water for 15 minutes. If irritation persists, seek medical attention  
In Case of skin contact None  
In Case of Inhalation None  
In Case of Ingestion Drink 3-4 glasses of water, do not induce vomiting. Consult physician.

**5. Fire-fighting Measures**

Suitable extinguishing agent CO<sub>2</sub>, Extinguishing powder or waterjet. Fight larger fires with water jet or alcohol-resistant foam  
Protective Equipment Normal coverall.

**6. Accidental release Measures**

Personal precautions Ensure adequate ventilation, keep away from ignition sources  
Environmental precautions Keep spills and cleaning runoff out of municipal sewers.  
Methods of cleaning Absorb with liquid binding inert materials like sand, diatomites, sawdust.

**7. Handling and storage**

Handling Keep away from heat and direct sun light. Keep ignition sources away.  
Protect against electrostatic charges  
Storage Keep the container tightly sealed. KEEP AWAY FROM CHILDREN.

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Hand Protection	Not required.
Eye Protection	Safety glasses to be used while handling the product.
Other Clothing and equipment	Normal coveralls.

**9. Physical and chemical properties**

Physical State	Colourless Hazy Liquid		
Specific Gravity(H <sub>2</sub> O=1)	1.00±0.05	Melting point °C	NA
Vapour Density (Air=1)	NA	Boiling point °C	NA
%Non-volatile content	NA	Solubility in water % by weight	Water soluble
pH value (Neat)	6.0 - 8.0	Evaporation Rate (Butyl Acetate=1)	NA

**10. Stability and Reactivity**

Conditions contributing to instability	None
Materials/conditions to avoid (incompatibility)	None

**11. Toxicological Information**

← OTHER INFORMATION REGARDING HEALTH HAZARDS →	No acute or chronic toxic effects expected when it is used as directed.
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**12. Ecological Information**

← TOXICOLOGICAL INFORMATION →	No Ecological or special considerations when used according to directions. Product is easily biodegradable.
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**13. Disposal Considerations**

Specify the appropriate methods of disposal	Neutralize and then dispose according to the local regulations.
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**14. Transport Information**

Product	Non Flammable liquid
Dangerous Goods ADR	NA
U.N. Number	Not Regulated

**15. Regulatory Information**

TSCA (TOXIC SUBSTANCE CONTROL ACT)	Not Determined
CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):	Not Determined
311/312 HAZARD CATEGORIES:	Not Determined
313 REPORTABLE INGREDIENTS:	None

**16. Other Information**

Declaration	This information provided in this Safety Data Sheet is based on all meaningful toxicological or other relevant information of which intercare chemicals is aware of. However it does not constitute a guarantee expressed or for any specific product features.
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