

**MATERIAL SAFETY DATA SHEET****HEAVY DUTY HAND SOAP****IC-46****1. Identification of the substance/preparation and the company**

Date issued	1/1/2018
Product Name	HEAVY DUTY HAND SOAP
Use of the substance/Preparation	Heavy duty hand soap is specially formulated to remove all types of dirt and soilage from hands and yet gentle on hands.
Product Description	Heavy duty hand soap is an orange coloured industrial hand cleanser.
← 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

2. Composition/Information on ingredients

Component Name	CAS NO	%
Sodium Lauryl Ether Sulphate	9004-82-4	
Coconut Fatty Acid	61791-31-9	
Ethyl Glycol Stearate	627-83-8	
Sodium Chloride	7647-14-5	
Perfume	33030000	
Bronopol	52-51-7	
Water	7732-18-5	

3. Hazard Description

Inhalation	None
Skin Contact	None
Skin Absorption	None
Eye contact	Irritant
Ingestion	Irritant to mouth and digestive system

**4. First-Aid Measure**

In Case of eye contact	Rinse with plenty of water.If irritation persist seek immediate medical help
In Case of skin contact	None
In Case of Inhalation	None
In Case of Ingestion	Rinse mouth with plenty of water, give plenty of milk or water to drink. Seek medical attention.

5. Fire-fighting Measures

Suitable extinguishing agent	Use extinguishing media suitable for surrounding fire
Protective Equipment	Normal coverall.

6. Accidental release Measures

Personal precautions	Use personal protective equipment.
Environmental precautions	Keep spills and cleaning runoff out of municipal sewers.
Methods of cleaning	Incase of minor spill, wash away with large amount of water. Incase of major spill, absorb the spill by sand or sawdust and dispose off securely. Rinse and wash any residue left and ensure not to dispose in river or stream containing potable water.

7. Handling and storage

Handling	No risk while handling
Usual packaging	4 x 5 ltr/case, 6 x 1 ltr/case
Storage	Storage temperature 0-50°C

8. Exposure controls/personal protection

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

**MATERIAL SAFETY DATA SHEET****HEAVY DUTY HAND SOAP****IC-46****9. Physical and chemical properties**

Physical State	Orange viscous liquid		
Boiling point °C	108	Melting point °C	-5
Specific Gravity(H2O=1)	1.02	Vapour Pressure	n/a
Vapour Density (Air=1)	n/a	Solubility in water % by weight	100
%Non-volatile content	18	Evaporation Rate (Butyl Acetate=1)	n/a
pH value (Neat)	6.7-7.7		

10. Stability and Reactivity

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

11. Toxicological Information

Epidemiology:	No Information found
Teratogenicity:	No Information found
Reproductive Effects:	No Information found
Mutagenicity:	No Information found
Neurotoxicity:	No Information found
Other Studies:	

12. Ecological Information

Ecotoxicity:	No data available. This chemical is expected to cause no oxygen depletion in aquatic system
Environmental:	This chemical released into the environment will not have a significant impact.
Physical:	No information available
Other:	None

13. Disposal Considerations

Specify the appropriate methods of disposal	No special requirements. However , please follow the local authority regulations.
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14. Transport Information

Dangerous Goods ADR	Not dangerous for transport. Not regulated
Dangerous Goods IMDG	Not Regulated. Not dangerous for transport.
Dangerous Goods ICAO/IATA	Not Regulated.

15. Regulatory Information

Risk phrases	None
Safety phrases	Safety glasses while handling. Normal coverall.

16. Other Information

Declaration	This information provided in this Safety Data Sheet is correct to best of our knowledge. The information given is designated only as a guidance for safe handling, use, storage, processing, transportation, disposal and release. However it does not constitute a guarantee expressed or for any specific product feature.
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