

SAVLON PROFESSIONAL HAND WASH

MATERIAL SAFETY DATA SHEET

(ACCORDING TO THE UNITED NATIONS GHS REV. 8, 2019)

DOCUMENT NO.: ITC/PCPB/CP/0245-00
DATE OF ISSUE: 09/10/2020



SECTION 1 IDENTIFICATION

1.1 GHS PRODUCT IDENTIFIER

Product Form	Mixture
Trade Name	SAVLON PROFESSIONAL HAND WASH

1.2 OTHER MEANS OF IDENTIFICATION

Synonym / Generic Name	Hand Wash
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1.3 RECOMMENDED USE OF THE CHEMICAL AND RESTRICTIONS ON USE

Product Use	Hand Cleansing; FOR EXTERNAL USE ONLY
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1.4 SUPPLIER'S DETAILS

Company Name & Address	ITC Limited; 37, J.L. Nehru Road, Kolkata 700071, INDIA.
Telephone & Email	(+91-33) 2288 9371; consumer.care@itc.in

1.5 EMERGENCY PHONE NUMBER

Emergency Number	(+91-33) 2288 9371
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SECTION 2 HAZARD IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Hazard Class and Category Code	Non-Hazardous; Not Applicable
Hazard Statement Code	Not Applicable

2.2 GHS LABEL ELEMENTS, INCLUDING PRECAUTIONARY STATEMENTS

Hazard Pictograms	Not Applicable
Signal Word	Not Applicable
Hazard Statements	Non-Hazardous; Not Applicable
Precautionary Statements	Not Applicable

2.3 OTHER HAZARDS WHICH DO NOT RESULT IN CLASSIFICATION

	This product is safe for consumers when used according to the label directions. Like many consumer products, a small number of individuals may experience reactions such as redness, rash and / or swelling upon prolonged or repeated skin contact or eye contact.
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2.4 POTENTIAL HEALTH EFFECTS

Eyes	The product may irritate the eyes on contact.
Skin	Not expected to be irritating under normal conditions of use. If irritation occurs following intended use it is expected to be mild and transient. However, if irritation persists, please contact physician immediately.
Ingestion	If swallowed contact physician immediately along with the product label. The undiluted product may irritate the gastrointestinal system.
Inhalation	Unlikely to occur as product is a liquid. In case of inhalation of liquid, consult a physician immediately.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

3.1	SUBSTANCES		
	Not applicable		
3.2	MIXTURES		
	Ingredients	Product Identifier	Concentration (%)
	SODIUM LAURYL ETHER SULPHATE	CAS No. 68585-34-2	< 20%
	COCAMIDOPROPYL BETAINE	CAS No. 61789-40-0	
	SODIUM CHLORIDE	CAS No. 7647-14-5	
	Fragrance	-	< 1%
	DMDM HYDANTOIN	CAS No. 6440-58-0	0.10%
	BUTYLATED HYDROXY TOLUENE (BHT)	CAS No. 128-37-0	0.03%
	Water	CAS No. 7732-18-5	Q.S. to 100%
	Other ingredients determined not to be hazardous	-	Balance

SECTION 4 FIRST-AID MEASURES

4.1	DESCRIPTION OF NECESSARY FIRST-AID MEASURES	
	General Advice	No hazards which require special first aid measures. When symptoms persist or in all cases of doubt, seek medical advice.
	First-Aid Measures - Skin Contact	None under normal use. Discontinue use if irritation develops. Rinse with running water. Remove contaminated clothing immediately. Consult a physician if symptoms persist.
	First-Aid Measures - Eye Contact	Hold eyelids apart and rinse with running water. Ensure complete irrigation of eye by keeping eyelids apart. Consult a physician if symptoms persist. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.
	First-Aid Measures - Inhalation	The person should be immediately removed from the contaminated area if combustion products or fumes are inhaled. Lay the patient down and keep him warm and rested. Consult a physician if symptoms occur.
	First-Aid Measures - Ingestion	Treat as accidental poisoning. Wash mouth with plenty of water. Do not induce vomiting. Consult a physician if symptoms persists
4.2	MOST IMPORTANT SYMPTOMS / EFFECTS, ACUTE AND DELAYED	
	No symptoms / effects anticipated from recommended usage and handling. For details on exposure controls, see Section 8.	
4.3	INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED, IF NECESSARY	
	Note to Physicians	Treat symptomatically.
	Protection to First-Aiders	Use personal protective equipment.

SECTION 5 FIRE-FIGHTING MEASURES

5.1	SUITABLE EXTINGUISHING MEDIA	
	Extinguishing Media	The product is non-combustible, not considered to be a significant fire risk. In case of fire, use foam, dry chemical powder, carbon dioxide or BCF (where regulations permit). Water spray or fog may be used in case of large fires.
5.2	SPECIFIC HAZARDS ARISING FROM THE CHEMICAL	
	Hazardous Decomposition Products in case of fire	The product is stable under normal conditions. Decomposes on heating; may produce toxic fumes of Carbon Monoxide (CO). Avoid inhalation of dust generated from the product. Expansion or decomposition during heat may lead to rupture of containers.
5.3	SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS	
	PPE for Fire-Fighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA / NIOSH (approved or equivalent) and full protective gear.

SECTION 6 ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

For non-emergency personnel	None under normal use conditions. Ventilate spillage area. Avoid contact with skin and eyes. Do not breathe dust / fume / gas / mist / vapours / spray.
For emergency responders	Do not attempt to take action without suitable protective equipment. For further information refer to Section 8.

6.2 ENVIRONMENTAL PRECAUTIONS

Household	No special environmental precautions required.
Non-Household (Industrial)	Should not be released to the environment.

6.3 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

Cleaning-up Methods	
Minor Spills (Household)	Avoid walking through spilled product, as it may be slippery. Clean up all spills immediately. Avoid contact with skin & eyes. Control personal contact by using protective equipment.
Major Spills (Industrial)	Avoid walking through spilled product, as it may be slippery. Clear the area of personnel. Alert Fire brigade and provide information on the location & nature of hazard. Control personal contact by using protective equipment as required.
Containment Methods	
Minor Spills (Household)	Contain & absorb spill with sand, earth, inert material or vermiculite. Wipe up. Place in a suitable labelled container for waste disposal.
Major Spills (Industrial)	Prevent spillage from entering drains or waterways. Contain spill with sand, earth or vermiculite. Absorb product with sand, earth or vermiculite and place in appropriate containers for disposal. Wash the area & prevent runoff into drains or waterways. If contamination of drains or waterways occurs, advise emergency services

SECTION 7 HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Advice on Safe-Handling	Observe label precautions. Avoid contact with eyes; do not ingest. For external use only.
Hygiene Measures	Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
Handling Precaution	Keep in a dry place; keep out of the reach of children.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Suitable Container	Polyethylene terephthalate (PET) bottles or High-density polyethylene (HDPE) bottles.
Storage Requirement	Store in original containers. Keep containers securely sealed. Store in a cool, dry, well-ventilated area. Protect containers against physical damage & check regularly for leaks. Observe manufacturers storing and handling recommendations.
Storage Incompatibility	Not known

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

Exposure Standards	None Assigned
Exposure Guidelines	Not relevant when product is used as intended in household setting.

8.2 APPROPRIATE ENGINEERING CONTROLS

Specific Engineering Controls	None under normal operating conditions.
Appropriate Engineering Controls	Ensure good ventilation of the work station.
Environmental Exposure Controls	Avoid release to the environment.

8.3 INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT (PPE)		
Eye Protection	No special equipment for minor exposure, that is when handling small quantities. Otherwise: Safety glasses with side shields. Contact lenses pose a special hazard: Soft lenses may absorb irritants & tall lenses concentrate them.	
Hands & Feet Protection	No special equipment needed when handling small quantities. For handling larger quantities, wear chemical protective gloves.	
Skin & Body Protection	Wear suitable protective clothing (Overalls).	
Respiratory Protection	In case of insufficient ventilation, wear suitable respiratory equipment.	
Other	Eyewash Unit	
PPE Symbols		

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES AND SAFETY CHARACTERISTICS

9.1	BASIC PHYSICAL AND CHEMICAL PROPERTIES	
	Physical State	Viscous liquid.
	Colour / Appearance	Opaque, white coloured.
	Odour	Characteristic.
	Odour Threshold	No information available.
	Melting Point	No information available.
	Freezing Point	No information available.
	Boiling Point / Range	No information available.
	Flammability	Non-flammable.
	Explosive Limits	No information available.
	Lower Explosive Limit (LEL)	No information available.
	Upper Explosive Limit (UEL)	No information available.
	Flash Point	> 100°C (212°F)
	Auto-ignition Temperature	No information available.
	Decomposition Temperature	No information available.
	pH	5.00 – 6.50
	pH Solution	No information available.
	Kinematic Viscosity	No information available.
	Solubility	Soluble in Water
	Partition Coefficient n-octanol / Water	No information available.
	Vapour Pressure	No information available.
	Density	No information available.
	Relative Density	0.9900 – 1.2000
	Relative Vapour Density	No information available.
	Particle Characteristics	No information available.
9.2	DATA RELEVANT WITH REGARD TO PHYSICAL HAZARD CLASSES (SUPPLEMENTAL)	
	No additional information available.	
9.3	FURTHER SAFETY CHARACTERISTICS (SUPPLEMENTAL)	
	Viscosity	2000 – 4500 cP

SECTION 10 STABILITY AND REACTIVITY

10.1 REACTIVITY

The product is non-reactive under normal conditions of use, storage and transport.

10.2 CHEMICAL STABILITY

Product is considered stable under normal use conditions.

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

No dangerous reactions known under normal conditions of use.

10.4 CONDITIONS TO AVOID

None under recommended storage and handling conditions. (See Section 7)

10.5 INCOMPATIBLE MATERIALS

No additional information available.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11 TOXICOLOGICAL INFORMATION

This product is safe for consumers and other users under intended and reasonably foreseeable use. Toxicity of this product has not been determined.

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

Acute Toxicity	None expected under normal conditions of use.
Skin Corrosion / Irritation	None expected under normal conditions of use.
Serious Eye Damage / Irritation	Contact with eyes may cause irritation.
Respiratory or Skin Sensitization	None expected under normal conditions of use.
Germ Cell Mutagenicity	There are no known mutagenic chemicals in this product.
Carcinogenicity	Not listed as carcinogenic.
Reproductive Toxicity	No information available.
STOT - Single Exposure	No information available.
STOT - Repeated Exposure	No information available.
Aspiration Hazard	No information available.

11.2 INFORMATION ON LIKELY ROUTES OF EXPOSURE

Eye Contact	The product may cause serious eye irritation on contact.
Skin Contact	Not expected to be irritating under normal conditions of use. If irritation occurs following intended use it is expected to be mild and transient. However, if irritation persists, please contact physician immediately.
Ingestion	If swallowed contact physician immediately along with the product label. The undiluted product may irritate the gastrointestinal system.
Inhalation	Unlikely to occur as product is a liquid. In case of inhalation of liquid, consult a physician immediately

SECTION 12 ECOLOGICAL INFORMATION

This product is safe for the environment at the concentrations predicted under normal use conditions and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices. Eco-toxicity of this product has not been determined.

12.1 INFORMATION ON ECOTOXICOLOGICAL (ENVIRONMENTAL) PROPERTIES

	Toxicity	No information available.
	Persistence and Degradability	No information available.
	Bioaccumulative Potential	No information available.
	Mobility in Soil	No information available.
	Other Adverse Effects	No information available.

SECTION 13 DISPOSAL CONSIDERATIONS

13.1 Disposal Methods

	Product Disposal	Dispose in accordance with local regulations.
	Packaging Disposal	Dispose in accordance with local regulations.

13.2 Waste Treatment Methods

Containers may still present a chemical hazard when empty. Return to supplier for reuse / recycling if possible. If container cannot be cleaned sufficiently well to ensure that residuals do not remain or if the container cannot be used to store the same product, then puncture containers, to prevent re-use, and bury at an authorised landfill. Where possible, retain label warnings and SDS and observe all notices pertaining to the product. Legislation addressing waste disposal requirements may differ by country, state and territory. Each user must refer to laws operating in their area. In some areas, certain wastes must be tracked. A hierarchy of controls seems to be common - the user should investigate Reduction, Re-use, Recycling and Disposal (if everything else fails). This material may be recycled if unused, or if it has not been contaminated so as to make it unsuitable for its intended use. If it has been contaminated, it may be possible to reclaim the product by filtration, distillation or other means. Shelf-life considerations should also be applied in making decisions of this type. Note that properties of a material may change in use, and recycling or reuse may not always be appropriate. Do not allow wash water from cleaning or process equipment to enter drains. It may be necessary to collect all wash water for treatment before disposal. In all cases disposal to sewer may be subject to local laws and regulations and these should be considered first. Where in doubt, contact the responsible authority. Recycle wherever possible or consult manufacturer for recycling options. Consult State Land Waste Management Authority for disposal. Bury residue in an authorised landfill. Recycle containers if possible, or dispose of in an authorised landfill.

SECTION 14 TRANSPORT INFORMATION

In accordance with UNRTDG / IATA - DGR / IMDG Code

		UN RTDG	IATA - DGR	IMDG Code
14.1	UN NUMBER	Not Regulated	Not Regulated	Not Regulated
14.2	UN PROPER SHIPPING NAME	-	-	-
14.3	TRANSPORT HAZARD CLASS	-	-	-
14.4	PACKING GROUP	-	-	-
14.5	ENVIRONMENTAL HAZARDS			
	Dangerous for the Environment	NO	NO	NO
	Marine Pollutant	-	-	NO
14.6	SPECIAL PRECAUTIONS FOR THE USER	-	-	-

14.7 TRANSPORT IN BULK ACCORDING TO IMO INSTRUMENTS

Not applicable.

Transport within user's premises: Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

General Remarks: Not classified as dangerous within the meaning of transport regulations.

SECTION 15 REGULATORY INFORMATION

This product is labelled as per regulatory requirements of India. Perfumes contained within the products covered by this MSDS comply with appropriate IFRA guidance.

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS SPECIFIC FOR THE PRODUCT IN QUESTION

No information available.

SECTION 16 OTHER INFORMATION

Date of Original Issue 09/10/2020 (ITC/PCPB/CP/0245-00)

ABBREVIATIONS & ACRONYMS

CAS	Chemical Abstract Service
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
IARC	International Agency for Research on Cancer
IATA - DGR	International Air Transport Association - Dangerous Goods Regulations
ICAO - DGERG	International Civil Aviation Organization - Dangerous Goods Emergency Response Guide
IFRA	International Fragrance Association
IMDG Code	International Maritime Dangerous Goods Code
IMO-Ems	International Maritime Organization - Emergency Response Procedures for Ships Carrying Dangerous Goods
MSDS	Material Safety Data Sheet
MSHA	Mine Safety and Health Administration
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
PPE	Personal Protective Equipment
STOT	Specific Target Organ Toxicity
TDG - ERG	Transport of Dangerous Goods - Emergency Response Guidebook
UNRTDG	United Nations Recommendations on the Transport of Dangerous Goods

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