



## LIMEX LUXURY ANTI-BACTERIAL HAND WASH

### MSDS

SECTION 1 :	SUPPLIER INFORMATION			
Supplier Information	Postal Address: Randall Park Way, Retford DN22 7WF			
	Emergency Phone Number: 01777 858009			
	Company Name: Kingfisher Direct Limited			
	Date MSDS was prepared: 09/01/2020			
SECTION 2 :	COMPOSITION & INGREDIENTS INFORMATION			
Contents / Ingredients	Component	%	CAS #	
	Water	80.0 - 90.0	7732-18-5	
	Sodium Laureth Sulfate	8.0 - 10.0	68585-34-32	
	Ethylene Glycol Diestearate	0.5 - 1.0	627-83-8	
	Cocoamidopropyl betaine	3.0 - 5.0	61789-40-0	
	Conodiethanolamide	1.0 - 3.0	61789-19-3	
	DMDM Hydantoin	0.0012 - 0.0015	6440-58-0	
	EDTA Sodium Salt	0.1 - 0.50	64-02-8	
	Glycerine	0.5 - 1.0	56-81-5	
	D & C colorants	q.s.		
	Perfume	0.10 - 0.20	51-81-0	
	Citric acid	0.05 - 0.10	77-92-9	
SECTION 3 :	PHYSICAL & CHEMICAL PROPERTIES			
Physcial & Chemical Properties	Fragrance	Appearance	Boiling Point	Vapour Pressure mm hg 70 F
	Rose	Pearlised Red Liquid	120 C	Not Determined
	Oudh	Pearlised Gold Liquid	120 C	Not Determined
	Lavender	Pearlised Violet Liquid	120 C	Not Determined
	Jasmine	Pearlised Pearl Liquid	120 C	Not Determined
	Magnolia	Pearlised Pink Liquid	120 C	Not Determined

### PHYSICAL & CHEMICAL PROPERTIES

Vapour Density	Not Determined
Specific Gravity	1.03 +/- 0.01
Evaporation Rate & Ref (water = 1)	Not Determined
Solubility in water	Completely
Percent volatiles by volume	Not Available
pH	7.0 +/- 0.05
Viscosity	1200 - 1300

### FIRE & EXPLOSION HAZARD DATA

Flammability	Not Flammable
Special Firefighting Procedure	None
Expiry Time (Product Quality)	As stated on product
Unusual Fire & Explosion Hazard	As stated on product

### STABILITY & REACTIVITY DATA

General	This product is stable. Hazardous Polymerization will not occur
Stable	Yes
Conditions / Environments to Avoid	None, if & when used in line with instructions on pack

### IDENTIFIED HAZARDS

Eye Contact	Causes Eye Irritation on Direct Contact
Skin Contact	No Hazard Identified
Ingestion	May be harmful if swallowed in large quantities
Inhalation	None
Route of Entry - Inhalation	No
Route of Entry - Indgestion	Yes
Route of Entry - Skin	No
Health Hazards / Acute & Chronic	Eyes : Severe Irritation if accidentally falls on eye
Carcinogenicity-NTP	No
Carcinogenicity -IARC	No
Carcinogenicity-OSHA	No
Explanation Carcinogenicity	None
Signs & Symptoms as result of Over-Exposure	Only on direct contact with eyes and over exposure will cause irritation
Emergency & First Aid Procedure	For eyes flush area with large quantities of water. If accidentally swallowed do not induce vomiting Give large quantities of water/milk. Obtain medical attention.

### HANDLING & STORAGE

Handle with CARE, no special storage measures required. Store in a cool, dry place, away from direct sunlight.

### FIRST AID MEASURES

Eye Contact	Flush Eyes with large amounts of water for 15 Mins if Limex falls directly on eyes.
Skin Contact	None as it is safe for hands
Ingestion	Drink 1- 2 glasses of water. Get Medical attention in case accidentally swallowed.
Inhalation	None

### FIREFIGHTING MEASURES

Flash Point (Method)	> 110 Degrees
Extinguishing	Water spray only as Limex itself is of a foaming nature when in contact with water.
Special Firefighting Procedures	No extra procedures need to be taken, as the product is not FLAMMABLE.

### ACCIDENTAL RELEASE MEASURES

No specific measure required as it is safe to handle. If spilled, area of spillage may be slippery. Flush with Plenty of water.

### EXPOSURE CONTROLS / PERSONAL PROTECTION

General Controls	Avoid direct eye contact
Personal Protective Equipment	None as it is safe to use.

### TRANSPORTATION INFORMATION

	DOT CLASSIFICATION	TDG CLASSIFICATION	MEXICON CLASSIFICATION	IATA CLASSIFICATION
UN Number	Not covered	Not covered	Not covered	Not covered
UN Proper Shipping Name	No	No	No	No
Transport Hazard Class	Not Available	Not Available	Not Available	Not Available
Environmental Hazards	None	None	None	None
Additional Information	No	No	No	No

## REGULATORY INFORMATION

Non-Regulated as per U.S, DOT, IATA, or IMO Rules as it is a water-based formulation.

## TOXICOLOGICAL INFORMATION

This product has been tested as a whole. It has a bacterial efficacy of 99.9% against bacteria. This formula was reviewed by expert toxicologists in the Product safety assurance Department of West-O Hygiene Solutions Limited and is determined to be safe for its intended use. This review has taken in to consideration available safety related information including information on individual ingredients, similar formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in section 3 of the MSDS

## DISPOSAL CONSIDERATIONS

Any disposal Practice must be in compliance with local, state and federal laws and regulations (contact local or state environmental agency for specific rules) Do not dump in to sewers or into any body of water on the ground.

## OTHER INFORMATION

The information presented herein is true and accurate to the best of our knowledge, but without guarantee unless explicitly given. Since the conditions of use are beyond our control, we disclaim any liability including for patent infringement incurred in connection with the use of these products, data or suggestions.