



## MATERIAL SAFETY DATA SHEET

### Skin Sanitiser (Broad Spectrum)

#### Section 1: Identification

Product Name:

Intended Use:

UK Responsible Person:

Formulation Advisory:

Regulatory:

Manufactured By:

Production: : Fatima Ferreira

Telephone Number

Emergency Number

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#### Section 2: Hazards Identification



Hazard Data

No specific hazard

#### Section 3: Composition

Substances present in concentrations requiring classification under CLP Regulation or for which there are community workplace exposure limits

##### 3.1

Substance Name	Common Name	EC/EINECS No	Cas No	Conc. Range (%)
Aqua			7732-18-5	Inclusion
Lactic Acid		200-018-0	50-21-5	
Caprylyl Glucoside		500-200-1	68515-73-1	
Malic Acid			6914-15-7	
Caprylic Acid		204-677-5	124-07-02	
Aqua Dihydrogen oxide			7732-18-5	
<b>NANO</b>	Part of IPR			
<b>29-38 active component</b>	Bio formulation			

\*NANO materials in the product have been introduced as a secondary or minor part of the principal ingredients. These additives have been checked and are all deemed safe for use in the finished products at the concentrations advised. Where the materials are preservatives their total concentrations do not exceed the provision of current EU legislation

\*\*EN Numbers represent laboratory tested to EEC standards. Listing of efficacy against Bacteria, Fungi and Yeast upon request. DVG & VAH compliant

COMPLIANCE: EINECS(EEC); TSCA(USA); ACOIN/AICS(Australia); ENCS(Japan); DSL(Canada)Korean Inventory; South Africa; Taiwan

#### Substances present in concentrations that do not require classification but are indicated in the

##### 3.2

#### Approved Supply List


Substance Name as per composition	CAS No	Conc. Range (0.3%)

#### Substances present in concentrations that do require classification by way of inclusion in Material Safety Data Sheets


##### 3.3

Substance Name	CAS No	Conc. Range (0.3%)
Skin Sanitiser		


**Section 4: First Aid measures**

	General	In all cases of doubt, or when symptoms persist, seek medical attention. Show label where possible. Never give anything by mouth to an unconscious person.
	Inhalation	No specific treatment is necessary as the material is not likely to be hazardous by inhalation. Remove to fresh air if inhalation causes eye watering, headaches, dizziness or other discomfort
	Skin Contact	No specific treatment is necessary as the material is not likely to be hazardous by skin contact. If irritation occurs wash thoroughly with soap and copious amounts of water. Remove contaminated clothing and contact a physician
	Eye Contact	Flush immediately with large amounts of water, especially under lids, for at least 15 minutes. If irritation or other effects persist, obtain medical treatment.
	Ingestion	If swallowed in quantity, obtain medical treatment

**Section 5: Fire-fighting measures**

	Extinguishing Media	The preparation is non flammable. Use water spray for dilution
	Prohibited extinguishing media	Not applicable
	Special exposure hazards	Not applicable
	Special protective equipment for fire fighters	Appropriate self contained breathing apparatus may be required for full concentration of product

**Section 6: Accidental release measures**

	Personal precautions	Exclude non-essential personnel. Floors may become slippery
	Environmental precautions	The material is not classified as toxic to the environment. However, care should be taken not to allow large spills entry into drains or watercourses
	Cleaning up measures	Exclude non-essential personnel. Floors may become slippery. It is preferable to contain and collect large spillages with non-combustible absorbent materials eg. Sand, earth, vermiculite, diatomaceous earth and place in a clearly labeled suitable container for disposal in accordance with local waste control laws. Small spillages can be washed into drains with copious amounts of water

**Section 7: Handling and storage**

	Handling	Do not allow to come into contact with the eye area. Keep away from children
	Storage	Store in a cool dark place away from direct sunlight. Keep container closed when not in use
	Specific uses	

**Section 8: Exposure controls / personal protection**

	Exposure limit values	Not applicable
	Exposure controls	Not applicable
<b>Occupational exposure controls</b>		
	a) Respiratory protection	Should not be necessary under normal conditions of use
	b) Hand protection	Should not be necessary under normal conditions of use
	c) Eye protection	Should not be necessary under normal conditions of use. If eye contact is likely protect against accidental eye contact (eg. Safety goggles or face visor or safety glasses with side shields)
	d) Skin protection	No special precautions are needed. Cotton or cotton / synthetic overalls or coveralls are normally suitable. Grossly contaminated clothing should be removed and the skin washed with soap and water
	Exposure Controls	The material is not classified as toxic to the environment. However, care should be taken not to allow entry into surface water or watercourses

**Section 9: Physical and Chemical properties**

<b>General Information</b>			
Appearance	White viscous	Odour	Slightly sapanaceous (Apple)
<b>Important health, safety and environmental information</b>			
pH	6.8-7.8	Boiling point/range	98%
Flammability	Non-flammable	Flash point	N/A
Explosive properties	Not explosive	Oxidising properties	
Vapour pressure	Not determined	Relative density	1.14
<b>Solubility</b>			
a) Water solubility	Not determined	b) Fat Solubility	
Partition coefficient	Not determined	SG	
Vapour density	Not determined	Evaporation Rate	N/A
<b>Viscosity</b>	Non viscosity	N/A	

**Section 10: Stability and reactivity**

Conditions to avoid	Stable non-reactive
Hazardous decomposition products	Stable non-reactive

**Section 11: Toxicological information**

<b>General</b>	
Acute toxicity	The preparation has been assessed and determined to produce no effect
Corrosivity	The preparation has been assessed and determined to produce no effect
Sensitisation	The preparation has been assessed and determined to produce no effect
Repeated dose toxicity	The preparation has been assessed and determined to produce no effect
Mutagenicity	The preparation has been assessed and determined to produce no effect
Carcinogenicity	The preparation has been assessed and determined to produce no effect
Reproductive toxicity	The preparation has been assessed and determined to produce no effect

**Section 12: Ecological information**

There is no data available on the product itself. The product should not be allowed to enter drains in quantity or watercourses or access to septic tanks or be deposited where it can affect ground or surface waters

**Section 13: Disposal considerations**

Do not allow into drains, in quantity, watercourses, access routes to septic tanks or dispose of where ground or surface waters may be affected

**Section 14: Transport information**

## General

UN Number	UN cosmetic class
Class	NA
Shipping name	Cosmetic
Packing group	11
Marine pollutant	Yes in full concentrate
Other information	Non flammable

**Section 15: Regulatory information**

Cosmetic Regulations 2014. This assessment is valid under the existing EU Cosmetics Drive

**Section 16: Other information**

R-phrases	Nil
Training advice	According to EC Directives
Recommended use restrictions	Not applicable
Further information	Not applicable
Sources of key data	Not required
*Formulation content in Full	IPR

MSDS Sign Off .....

Date .....

\* Note: Any alteration, change, addition removal of any information on any of the four pages of this document will render the manufacturers responsibility null and void

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