CONCEPT LABORATORIES PTY. LTD.

MATERIAL SAFETY DATA SHEET

STATEMENT OF HAZARDOUS NATURE Date Issued: 01/01/2021

Hazardous according to criteria of Worksafe Australia.

COMPANY DETAILS : CONCEPT LABORATORIES PTY LTD.,
Address : P.O. Box 8005, Maroochydore QLD 4558
Telephone Number : (07) 5452 7220 Fax Number: (07) 5452 7992
Emergency Telephone Number : (07) 5452 7220

IDENTIFICATION

Product Name	GERM BUSTER / SANI-HANDS
Other Names	Sanitising Hand Gel or Ethanol Solutions
Manufacturer's Product Code	N/A
UN Number	1170
Dangerous Goods Class	3
Subsidiary Risk	NONE
Hazchem Code	2(S)E
Poisons Schedule	NONE
Packaging Group	11
Recommended Use	As a gel hand sanitiser

Physical Description/Properties

Appearance	Clear, Pale Blue, Viscous Liquid with an Alcohol Odour
Boiling Point	No information Available
Vapour Pressure	No information Available
Specific Gravity	0.870
Flammability Limits	No information Available
Flash Point	21.0*C (TCC)...FLAMMMABLE LIQUID
Autoignition Temperature	No information Available
Shelf Life	No information Available
pH (Neat)	6.0 to 8.0
Percent Volatiles	No information Available

Ingredients

ETHANOL
Other ingredients not considered hazardous by Worksafe Australia

Chemical Name:	CAS No:	Proportion:
ETHANOL	[64-17-5]	>60% to 100%

HEALTH HAZARD INFORMATION

Health Effects

Swallowed	Capable of causing irritation and intoxication if swallowed.
Eye	Capable of causing irritation.
Skin	When used as per instructions, the product has no adverse effects on the skin.
Inhaled	Vapours are hazardous and intoxicating when deliberately inhaled.

First Aid

Swallowed	If poisoning occurs, contact a doctor or Poisons Information Centre. If swallowed, and more than 15 minutes from a hospital, induce vomiting, preferably using Ipecac Syrup APF.
Eye	If in eyes, hold eyes open, flood with water for at least 15 minutes and see a Doctor.
Skin	Not needed
Inhaled	Remove from source of vapour to fresh air. Seek medical assistance if effects persist.

Advice to Doctor Treat symptomatically.

PRECAUTIONS FOR USE

Exposure Limits T.W.A. for Ethanol - 1000 ppm

Ventilation Not needed.

Personal Protection Not needed

Flammability ***FLAMMABLE LIQUID***
****NO SMOKING – NO NAKED LIGHTS****

SAFE HANDLING INFORMATION

Storage and Transport Store away from foodstuffs. The product is a flammable liquid – Class 3 (Transportation of Dangerous Goods Code)

Spills and Disposal Wear suitable protective equipment. Ensure adequate ventilation. Absorb with dry earth, sand or other non-combustible material, shovel up an dispose of in an area approved by local authority by-laws.. Small spillages may be allowed to evaporate provided ventilation is adequate..

DO NOT FLUSH TO DRAIN

DO NOT INCINERATE. The by-products can be hazardous.

Fire/Explosion Hazard Flammable liquid. On burning will emit noxious fumes. Overheated drums can explode. Should be stored outdoors in a bunded "Flammable Liquids" area. Fire fighters should wear self-contained breathing apparatus to minimise risk of exposure to vapour or products of combustion. Extinguish fires with water spray, foam, CO2 or dry chemical.

Other Information The product is water based and is fully soluble in water.

KEEP OUT OF REACH OF CHILDREN

The information contained in this MSDS is specific to the product when handled and used neat. This product when Diluted may be classified as non-hazardous and may not require the same control measures as the neat product. Check with your technical representative if in doubt.

This MSDS is valid for five years from date of issue but may be withdrawn and revised at any time prior to that date.

All infromation contained in the Data Sheet is as accurate as possible at the time of issue. As per the Worksafe Guidance Note NOHSC 8017, each user should review the information in the specific contact of the intended application. No expressed or implied Warranties nor any responsibility for damages resulting from use of the information are given than those implied mandatorily By Commonwealth, State or Terrirory Legislation.

If this product is to be re – packaged by others, it will be necessary for a new MSDS to be generated by the re-packer.

Date of Issue : 01/01/2021
Formula Code : N/A

CONTACT POINT:	Technical Manager	07 5452 7220
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