



## SybraChem Alcohol Sanitiser Liquid 70%

*The recommendations contained herein are based on infield use experience and are, to the best of our knowledge, accurate. Since terms and conditions of actual use are beyond our control, all recommendations are made without warranty, express or implied.*

### Section 1: Identification

<b>Trade name</b>	SybraChem Alcohol Sanitiser Liquid 70%
<b>Product use</b>	Hand and surface sanitiser
<b>Cas no.</b>	67-64-1
<b>Manufacturer</b>	SybraChem (Pty) Ltd Registration No. 2015/423517/07  38 Turf Road Muswelldale Boksburg  PO Box 6098 Dunswart 1508  + 27 (0) 11 045 7399  <a href="http://www.sybrachem.africa">www.sybrachem.africa</a>
<b>Emergency number</b>	+ 27 (0) 63 118949



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### Section 2: Hazards Identification

<b>Main hazard</b>	Irritant if in contact with the eyes.
<b>Fire</b>	Flammable
<b>Inhalation</b>	Avoid excessive inhalation of vapours.
<b>Skin contact</b>	No ill effects. Use as recommended.
<b>Eye contact</b>	May irritate the eyes.
<b>Symptoms of ingestion</b>	May cause initial inebriation.

### Section 3: Composition/Information on Ingredients

<b>Trade name</b>	Alcohol Sanitiser Liquid 70%
<b>Chemical family</b>	Alcohol, glycol, and skin conditioner.
<b>Chemical name</b>	Formulated chemical
<b>Product use</b>	Hand sanitising
<b>UN no.</b>	3082 (miscellaneous substances)
<b>Appearance</b>	Clear liquid
<b>Odour</b>	Alcohol

### Section 4: First Aid Measures

<b>Inhalation</b>	In case of accidental inhalation of vapours, move patient to fresh air.
<b>Skin contact</b>	No ill effects. Use as recommended.
<b>Eye contact</b>	Flush eyes with water for at least 15 minutes.
<b>Ingestion</b>	Let the person drink as much water as possible and allow them to rest in a well-ventilated area.



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### Section 5: Firefighting Measures

<b>Flammability</b>	The product is flammable. Use extinguishing agents suitable for the surrounding fire.
<b>Firefighting equipment</b>	Use self-contained breathing apparatus or an equivalent should there be a fire in the surrounding area.

### Section 6: Accidental Release Measures

<b>General</b>	As per good environmental management practices, prevent contamination of watercourses or the ground with large quantities of the undiluted product.
<b>Small spill</b>	Dilute with water and run to waste with large quantities of water.
<b>Large spill</b>	Prevent entry into sewers, dike ahead of spill. Remove excess with absorbent material and flush the residue with enough water.

### Section 7: Handling and Storage

<b>Suitable material</b>	Plastic drum or bucket.
<b>Handling/storage precessions</b>	Cool place

### Section 8: Exposure Controls / Personal Protection

<b>Occupational exposure limits</b>	Not applicable
<b>Engineering control measures</b>	Not applicable
<b>Personal protection (respiratory)</b>	Not applicable
<b>Personal protection (hands)</b>	Chemical resistant gloves.
<b>Personal protection (eyes)</b>	Safety goggles
<b>Personal protection (skin)</b>	Overalls
<b>Other protection</b>	Not applicable



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### Section 9: Physical and Chemical Properties

Vapour pressure	Not known
Density	0.90 – 0.94 g/cm <sup>3</sup>
Non volatile	22.0 – 29.0 %m/m
Neurotoxicity	None

### Section 10: Stability and Reactivity

Stability	Stable under normal conditions.
Incompatible materials	Oxidizing agents
Hazardous decomposition products	Not applicable
Conditions to avoid	Not applicable

### Section 11: Toxicological Information

Acute oral toxicity	3,600 mg/kg, mouse.
Skin and eye contact	Irritant
Chronic toxicity	Nil
Carcinogenicity	Nil
Mutagenicity	Nil
Reproduction hazards	Nil

### Section 12: Ecological Information

Aquatic toxicity	Trout: LC50 = 13,000 mg/l/96 hr Fathead minnow: LC50 = 15,300 mg/l/96 hr
Biodegradability	Possible hazardous degradation products are not likely.



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### Section 13: Disposal Considerations

<b>Product</b>	Dispose of product through an approved waste disposal company that complies with local and national legislation. Do not discharge to effluent.
<b>Packaging</b>	Recycle containers

### Section 14: Transport Information

<b>UN no.</b>	H005
<b>Product identity</b>	Hand and surface sanitizer 70%
<b>ADR/RID class</b>	Not applicable
<b>Packaging group</b>	III
<b>Marine pollutant</b>	No
<b>IMDG class</b>	Not applicable

### Section 15: Regulatory Information

<b>EEC-hazard classification</b>	None
<b>Risk phrases</b>	R36
<b>Safety phrases</b>	S2, S7, S16, S36/39.

### Section 16: Other Information

<b>Product use</b>	Hand and surface sanitiser
<b>Issued by</b>	SybraChem (Pty) Ltd
<b>Revision date</b>	29.06.2022
<b>Revision</b>	1
<b>Disclaimer</b>	The information provided in this safety data sheet is correct to the best of our knowledge, information, and belief at the date of publication. The information given is designed only as guidance for safe handling,



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