



## SAFETY DATA SHEET

### HAND SANITISER

Section 1: Chemical Product and Company Identification	
<b>Product Name:</b> Hand Sanitiser with Lemon Myrtle and Sandalwood Seed Oil	<b>Supplier Details:</b> Aborn Pty Ltd 26, Couslon Way, Canning Vale 6155 Australia Phone: 61-8-9455 5788 Fax: 61-8-9455 4866 <a href="http://www.wescorp.com.au">www.wescorp.com.au</a>  More information on Emergency  Aborn Pty Ltd 61-8-9455 5788 Australian Poison Information Centre 13 11 26
<b>Vendor Code:</b> BM1007	
<b>Product Code:</b> 0336 8745	
<b>CAS#:</b> NA	
<b>Synonyms:</b>	
<b>Description and use:</b> Hand sanitiser with alcohol. <u>Contains Ethyl Alcohol (Ethanol).</u> Use for general hygiene and disinfection of hands. This product is not a cleaning agent. Do not use on wounds or damaged skin.	

Section 2: Hazards Identification
<b>Potential Acute Health Effects</b> Contains ethanol and may cause alcohol poisoning effects in case of ingestion in larger quantities. Hazardous and irritant on eye and damaged skin or wounds. Some individuals may develop an allergic reaction upon skin contact.
<b>Potential Chronic Health Effects</b> No Carcinogenic Effects No Mutagenic Effects No teratogenic Effects No Developmental Toxicity



### Section 3: Chemical Composition and Information

INCI name	CAS Number
Aqua (Water)	7732-18-5
Acrylates/C10-30 Alkyl Acrylate Crosspolymer	9003-01-4, 9007-16-3, 9007-17-4, 9062-04-8, 76050-42-5
Ethyl Alcohol	64-17-5
PEG-33 (and) PEG-8 Dimethicone (and) PEG-14	NA
DMDM Hydantoin	6440-58-0
Polysorbate -20	9005-64-5
Oil of Backhousia citriodora	5392-40-5
Santalum spicatum Seed Oil	1542150-96-8

### Section 4: First Aid Measures

#### Eye contact

Wash with normal saline, if an irritation or pain occurs seek medical attention.

#### Skin Contact

Wash with a water or saline, in case of wounds or damaged skin wash with saline and seek medical attention if an irritation or pain consist.

#### Inhalation

Allow the victim to rest in a well ventilated area.

#### Ingestion

In case of larger quantities keep the victim in a horizontal position, loosen up tight clothing. Seek immediate medical attention.

### Section 5: Fire and Combustion Data

**Fire hazards in the presence of various substances:** Only in large quantities

**Combustion hazards in the presence of various substances:** Only in large quantities

**Fire fighting media instruction:** Water or any extinguisher media can be used

**Personal Protection for Fire Fighters:** Alcohol could cause combustion in large quantities.

### Section 6: Accidental Release Method

**Small spill:** Disconnect all ignition and heat sources, ventilate the premises. Wear suitable PPE and dispose the spilled product as per local or state waste disposal regulations.

**Large spill:** In case of over 5L of product spill alert the safety and fire warden at the premises. Disconnect all ignition and heat sources, ventilate the premises Wear suitable PPE and dispose the spilled product into hazardous waste or sealable containers. Dispose as flammable material. Do not run-off to drains or water-ways.



#### Section 7: Handling and Storage

**Precautions:** Avoid all heat or electrical ignition sources.

**Storage:** Store under 30°C in plastic containers specified for alcohol or flammable material. Keep the containers in cool dry well ventilated place away from oxidising agents, electricity supply and heat.

#### Section 8: Exposure Control / personal Protection

**Exposure Controls:** No special requirements under normal circumstances

**Biological Monitoring:** : No special requirements under normal circumstances

**Engineering Controls:** Use a ventilated area and temperature under 30°C

**Personal Controls:** Splash goggles, overall, boots, grip gloves

**Exposure Limits:** NA

#### Section 9: Physical and Chemical Properties

**Appearance:** viscous clear gel

**Odour:** characteristic lemon myrtle odour with hint of ethanol

**Colour:** clear

**pH:** 7

**Melting Point:** NA

**Boiling Point:** >78°C

**Flash Point:** 18°C (close cup)

**Evaporation Rate:** NA

**Flammability:** Flammable

**Vapour Pressure/Density:** NA

**Specific Gravity:** NA

**Viscosity:** NA

**Freeze point:** NA

**Solubility:** freely soluble in water

**Partition Coefficient(n-octanol/water):** NA

**Decomposition Temperature:** NA



#### Section 10: Stability and Reactivity Data

**Chemical Stability:** Stable under recommended storage conditions.

**Hazardous Reaction:** Combustion or flammable

**Conditions to Avoid:** High Temperature and ignition sources

**Incompatible Materials:** oxidising agents

**Hazardous Decomposition Products:** NA

#### Section 11: Toxicological Data

**Acute Toxicity:** Human Oral 1400mg/kg body weight

**Skin Corrosion:** Rabbit Open Skin 400mg/kg body weight

**Ocular Corrosion:** In large quantities

**Carcinogenicity:** NA

**Mutagenicity:** NA

**Reproductive Toxicity:** NA

**Systemic Toxicity:** NA

**Routes of Exposure:** Ingestion, Skin contact, Inhalation, Ocular

**Eye Contact:** NA

**Early Onset Symptoms:** NA

**Delayed Health Effects:** NA

**Exposure Levels:** NA

#### Section 12: Ecological Information

**Ecotoxicity:** NA

**BOD and COD:** NA

**Toxicity of Biodegraded Products:** NA

**Bioaccumulative Potential:** NA

**Mobility in Soil:** NA

**Section 13: Disposal Considerations**

The product should not be disposed into sewerage, drains or waterways. Disposal of spilled product or excess or expired product should follow the guidelines of disposing flammable material. Disposal of empty containers must follow the guidelines given by the local or state waste management authority.

**Section 14: Transport Information**

**UN Number:** 1170

**IATA Code:**

**Shipping Technical Name:** NA

**Transport Hazard Class:** Not Classified

**Packing Group:** II

**Hazchem Emergency Action Code:** 2 [Y]

**Dangerous Goods Class:** 3

**Section 15: Regulatory Information**

**State/Federal regulations:** All the ingredients listed are on AICS

**International:** All the ingredients are registered in the INCI register and CAS register

**Section 16: Other Information**

**Updated:**

15<sup>th</sup> October 2021

**Renewal:**

15<sup>th</sup> October 2022