

## SAFETY DATA SHEET



Date of Issue: 17 November 2016

### Saniclear

#### IDENTIFICATION OF MATERIAL AND SUPPLIER

**Product Name** Saniclear

Code C18120, C19969, C25622, C26150 **Product Use** Instant alcohol hand cleanser Dominant (Australia) Pty Ltd **Company Name** 

**Address** 12 Coglin Street, Brompton SA 5007, Australia

Telephone 1300 789 852 or +61 (8) 8245 6900

**Facsimile** +61 (8) 8340 1626

**Emergency Phone** 13 11 26

#### 2. HAZARDS IDENTIFICATION

**GHS Classification** Flammable Liquid 2

**Signal Word DANGER** 

**Hazard Statements** Highly flammable liquid and vapour

**Precautionary** Keep out of reach of children **Statements** Read label before use.

> Keep away from heat/sparks/ open flames/hot surfaces. – No smoking. Keep container tightly closed. Store in a well-ventilated place. Keep cool.

In case of fire: Use water for extinction. Wash skin thoroughly after handling.

IF ON SKIN (or hair): Remove/ Take off immediately all contaminated

clothing. Rinse skin with water/ shower.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation

persists: Get medical advice/attention.

Dispose of contents/container in accordance with state regulations

**Pictograms** 



### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients **CAS Proportion** Name

> Ethanol 64-17-5 70% (v/v) Macadamia oil 12849-20-1 <1% Ingredients determined Balance Not Required not to be hazardous

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#### 4. FIRST AID MEASURES

Ingestion DO NOT induce vomiting. Give water to drink if conscious. For advice,

contact a Poisons Information Centre (Phone 13 11 26) or a doctor.

Eye If in eyes, hold eye lids apart and flush the eye continuously with running

water. Continue flushing for at least 15 minutes. Seek medical attention if

irritation persists.

Skin Not normally required. Inhaled Remove to fresh air.

**First Aid Facilities** An eye wash and general washing facility should be available adjacent to

the work area.

Treat symptomatically. For advice contact a Poisons Information Centre. **Advice to Doctor** 

(Phone Australia 13 11 26; New Zealand 0800 764 766)

#### 5. FIRE FIGHTING MEASURES

**Extinguishing Media** Use water fog (or if unavailable fine water spray), dry chemical, carbon

dioxide or alcohol stable foam.

Hazards from Combustion

Carbon dioxide and carbon monoxide may be produced in the case of fire

or during thermal decomposition.

**Precautions for Fire** 

**Fighters** 

Firefighters should wear self-contained breathing apparatus (SCBA) and complete protective clothing. Vapours are heavier than air and will 'travel' to low-level areas and/or spread fires. Remove containers from path of fire if safe to do so. Water may be used to cool exposed containers. Burns with a

colourless flame.

Hazchem 3[Y]E

#### 6. ACCIDENTAL RELEASE MEASURES

SAA/SNZ HB76: Dangerous Goods - Initial Emergency Response Guide - 14. **Emergency** 

**Procedures** Eliminate all sources of ignition. Ventilate area thoroughly and wear a suitable

respirator if necessary to minimise inhalation. Wear suitable personal

protective equipment such as protective gloves to prevent skin contact.

Clean Up Eliminate all sources of ignition. Ventilate area thoroughly and wear a suitable

respirator to minimize inhalation. Clean up personnel should wear full protective clothing. Stop leak if safe to do so. Prevent spill entering

waterways.

For larger spills (greater than 1L) – contain spill by placing inert, noncombustible absorbent material such as toweling, vermiculite, sand or dirt

onto spill.

For small spills (less than 1L) – can be wiped up using clean rags.

Collect material using non-sparking tools and place into a suitable container for disposal according to local regulations. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.



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#### 7. HANDLING AND STORAGE

Handling Contact Dominant sales representative for advice when using this product

> for any application other than that outlined on the label or technical bulletin. Any non-intended or non-authorised use of this product may result in personal injury or damage to equipment. Store product in original

container.

Store in a cool, dry, well ventilated area away from incompatible materials **Storage** 

and sources of ignition. Keep container tightly sealed. Store below 30°C out

of direct sunlight.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure** Exposure standard for ethanol **Standards** 

TWA 1000ppm (1880 mg/m<sup>3</sup>)

Not normally required.

**Engineering** 

**Controls** 

**Personal Protective** 

**Equipment** 

Eye/face protection - Not required under normal circumstances. Should a splash risk exist then safety glasses / face shield / chemical resistant

goggles can be worn to prevent eye contact.

Skin protection – Not required under normal circumstances. If necessary,

nitrile gloves should be used to prevent skin contact.

Respiratory protection - Respirator is not usually necessary but if required

use a half face filter respirator suitable for organic vapours.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** Thick, blue, opaque gel with ethanol odour

**Solubility in Water** Soluble in all proportions

Ha Approx 7.0

**Flash Point** 23.5 °C **Lower Flammability** 3%

limit

**Upper Flammability** 19%

limit

**Specific Gravity** 0.90

**Viscosity** 30,000 cPs

#### 10. STABILITY AND REACTIVITY

Stable under normal conditions **Stability** 

Hazardous Will not occur

**Polymerisation** 

Conditions to Avoid heat, sparks and high temperatures (store below 30°C). Do NOT

store in direct sunlight. Avoid

Incompatible Will react with strong oxidising agents **Materials** 

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#### 11. TOXICOLOGICAL INFORMATION

Ingestion May cause headache or dizziness. Methanol is used in this product as a

denaturant which may cause optical nerve damage if ingested.

May cause transient irritation on eye contact. Eye

Skin corrosion /

irritation

No data available

Respiratory or skin

sensitisation

Product contains macadamia oil, which may cause an allergic reaction in

some individuals.

Inhalation Vapours and mists cause irritation to the mucous membranes and upper

respiratory tract. Unlikely to occur due to small amounts used and viscous

nature.

**Germ Cell** 

No data available

Mutagenicity

Carcinogenicity No components of this product present at levels greater than or equal to

0.1% is identified as probable, possible or confirmed human carcinogen by

IARC.

Specific Target Organ Toxicity -Single Exposure No data available

**Specific Target** 

Organ Toxicity -**Repeated Exposure**  No data available

**Aspiration Hazard** 

No data available

### 12. ECOLOGICAL INFORMATION

**Ecotoxicity** No data available

#### 13. DISPOSAL CONSIDERATIONS

**Disposal method** Disposal to sewer is normally recommended with copious amounts of

water.

Refer to State/Territory Land Waste Management Authorities if applicable. Containers are recyclable and can be disposed of by a licensed waste contractor. Containers can be disposed of to general waste or rinsed

thoroughly and recycled.

Special precautions Suitable for incineration by approved agent.

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#### 14. TRANSPORT INFORMATION

UN No. 1993

**Proper Shipping** 

FLAMMABLE LIQUID, N.O.S.

Name

**Hazchem Code** 3[Y]E

**Class** 3 - Flammable

**Packing Group** 

#### 15. REGULATORY INFORMATION

Classification Poisons Schedule: Not classified according to the Poisons Standard March

2016

Hazardous according to the criteria of the Globally Harmonised System of

Classification and Labelling of Chemicals (GHS)

All ingredients are listed in the Australia Inventory of Chemical Substances

(AICS).

#### 16. OTHER INFORMATION

Dominant Australia. Phone 08 8245 6900 **Contact Point** 

24 hour medical emergency 13 11 26

14<sup>th</sup> October 2016 Date of preparation