



Date of Issue: 31 October 2016

Saniglass

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name Saniglass Code 50187

Product Use Manual glass cleaner and sanitiser

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 Eye Damage 1

> Skin Corrosion 1 **Metal Corrosion 1**

Signal Word **DANGER**

Hazard Statements Causes severe skin burns and eye damage

May be corrosive to metals

Precautionary Keep out of reach of children

Statements Read label before use.

Wear protective gloves/ protective clothing/ eye protection/face protection.

Do not breathe mists / spray.

Wash hands thoroughly after handling.

Keep only in original container.

Absorb spillage to prevent material damage

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

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

a POISON CENTER or doctor/physician.

IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before

reuse.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or

doctor/physician.

Store locked up. Dispose of contents/container in accordance with state

regulations

Pictograms







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3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Quaternary ammonium compounds	139-07-1	1 – 10%
	Potassium hydroxide	1310-58-3	1 – 10%
	Alcohol ethoxylates	Blend	1 – 10%
	Ethanol	67-17-5	1 – 5%
	Ammonium hydroxide	1336-21-6	<1%
	Ingredients determined not to be hazardous	Not Required	Balance

4. FIRST AID MEASURES

Ingestion If swallowed do NOT induce vomiting. Immediately wash out mouth with

water. Seek medical attention if irritation persists

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

water. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER or doctor/physician...

Skin Remove/ Take off immediately all contaminated clothing. Rinse skin with

water/shower. Wash contaminated clothing before reuse.

Inhaled Remove to fresh air. Seek medical attention if irritation persists.

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

the work area.

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

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

5. FIRE FIGHTING MEASURES

Extinguishing Media

Hazards from Combustion

Use appropriate extinguishing media to suit surrounding area

Material does not burn.

Precautions for Fire

Fighters

Wear chemical splash suit

Hazchem Not required

6. ACCIDENTAL RELEASE MEASURES

Keep unauthorised people away. Do not touch or walk through spilled **Emergency Procedures** material. Do not touch damaged containers or spilled material unless

wearing appropriate protective clothing.

Clean Up Spills will be slippery so treat promptly. For minor spills mop up and rinse

> with water. For larger spills absorb material on mineral absorbent material or absorbent pads. Collect and put into plastic bags or containers and dispose of through waste disposal contractor. Rinse area with water.



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7. HANDLING AND STORAGE

Decant into sink at 1:160 dilution and use to wash glasses manually. Rinse Handling

with clean water.

Storage Store in a cool, dry, well ventilated place out of direct sunlight.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure None listed for product. However for ingredients,

Standards Potassium Hydroxide: TWA 2mg/m³ Peak limitation.

Ethanol: TWA 1000ppm (1880 mg/m³)

Ammonia: TWA 25ppm (17 mg/m³), STEL 35ppm (24 mg/m³)

Engineering

Controls

Use in well ventilated area.

Personal Protective

Equipment

Wear gloves when using, and gloves and goggles if decanting or cleaning

large spillage.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear colourless liquid with slight ammonia odour

Solubility in Water Soluble in all proportions

Hq 10.2

Flash Point

Not flammable **Melting Point** Not available **Boiling Point** Not available

Specific Gravity 1.065

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions

Hazardous Will not occur

Polymerisation

Conditions to

Avoid

No special conditions

Incompatible Do not mix with soaps, detergents or other chemicals as the disinfectant

Materials may be deactivated.



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11. TOXICOLOGICAL INFORMATION

May be harmful if swallowed. Ingestion may cause nausea, abdominal Ingestion

irritation, pain, mouth and throat irritation and vomiting.

Eye The product is corrosive to eyes causing smarting, pain and redness. May

cause long term damage if not rinsed promptly and thoroughly with plenty

Skin The product is corrosive to the skin. May cause dryness and redness if

used for long periods or if the skin is sensitive.

Inhalation May cause irritation to mucous membranes if sprayed.

Chronic Effects The product may remove oils from the skin on prolonged or repeated

contact.

Toxicological Data None available for product, however for quaternary ammonium compound

Oral LD 50: 426 mg/kg(rat)

(European Chemicals Agency ECHA)

12. ECOLOGICAL INFORMATION

Ecotoxicity No information available. Avoid contaminating waterways

13. DISPOSAL CONSIDERATIONS

Product may be disposed of to sewer. Do not allow to enter storm water system

14. TRANSPORT INFORMATION

UN No. None allocated None allocated **Proper Shipping**

Name

Hazchem Code None allocated None allocated Class None allocated **Packing Group**

Dominant

SAFETY DATA SHEET

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15. REGULATORY INFORMATION

Classification Poisons Schedule: Not Classified as a schedule poison according to the

Poisons Standard March 2016

Hazardous according to the criteria of the Globally Harmonised System of

Classification and Labelling of Chemicals (GHS)

16. OTHER INFORMATION

Contact Point Dominant Australia. Phone 08 8245 6900

24 hour medical emergency 13 11 26

31st October 2016 Date of preparation