

Date of Issue: 26 October 2016



Portasan

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name	Portasan
Code	50033
Product Use	Sanitary fluid used in chemical toilets
Company Name	Dominant (Australia) Pty Ltd
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
Signal Word	DANGER
Hazard Statements	Causes severe skin burns and eye damage
Precautionary Statements	<p>Read label before use</p> <p>Keep out of reach of children</p> <p>Do not breathe in mist/spray.</p> <p>Wash hands thoroughly after handling.</p> <p>Wear protective gloves/ protective clothing/ eye protection/face protection.</p> <p>Store locked up</p> <p>IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.</p> <p>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.</p> <p>IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.</p> <p>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.</p> <p>Dispose of contents/container in accordance with state regulations</p>
Pictograms	

Date of Issue: 26 October 2016

Product name: Portasan**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredients	Name	CAS	Proportion
	Quaternary ammonium compound	139-07-1	1 – 10%
	Alcohol ethoxylate	68439-46-3	1 – 5%
	Sodium hydroxide	1310-73-2	<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 symptoms persist.
Eye	If in eyes, hold eye lids apart and flush the eye continuously with running water for at least 15 minutes. Immediately call a POISON CENTER or doctor/physician..
Skin	If skin contact occurs, remove contaminated clothing and flush skin and hair with running water. Do not re-use contaminated clothing until washed. Seek medical attention if symptoms persist.
Inhaled	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.
First Aid Facilities	An eye wash and general washing facility should be available 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	Use appropriate extinguishing media to suit surrounding area.
Hazards from Combustion	Material does not burn.
Precautions for Fire Fighters	Wear chemical splash suit and SCBA.
Hazchem	None assigned for product

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures	Keep unauthorized people away. Do not touch or walk through spilled 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 on mineral absorbent material or absorbent pads. Place in plastic bags and put into bin. Rinse area with water.

Date of Issue: 26 October 2016

Product name: Portasan**7. HANDLING AND STORAGE**

Handling	Decant carefully into chemical toilet holding tanks. Wash hands after use.
Storage	Store in a cool, dry, well ventilated place out of direct sunlight. Store locked up.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards	No exposure standards are listed for the product
Engineering Controls	Not required
Personal Protective Equipment	Wear gloves and goggles when decanting or cleaning spillage.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear dark blue liquid with strong floral fragrance
Solubility in Water	Soluble in all proportions
pH	9.3
Flash Point	Non flammable
Melting Point	Not available
Boiling Point	Not available
Specific Gravity	1.013

10. STABILITY AND REACTIVITY

Stability	Stable product under normal conditions
Hazardous Polymerisation	Will not occur
Conditions to Avoid	No special conditions
Incompatible Materials	Do not mix with soaps, detergents or other chemicals as the product may be deactivated.

11. TOXICOLOGICAL INFORMATION

Ingestion	May be harmful if swallowed. Ingestion may cause nausea, abdominal irritation, pain, mouth and throat irritation and vomiting.
Eye	The product is corrosive to eyes causing smarting, pain and redness. Wash immediately and thoroughly
Skin	The product is corrosive to skin and may cause dryness and redness if used for long periods or if the skin is sensitive.

Date of Issue: 26 October 2016

Product name: Portasan**11. TOXICOLOGICAL INFORMATION (continued)**

Inhalation	Irritating to upper respiratory tract if sprayed, especially in strong solutions.
Chronic Effects	The product may remove oils from the skin on prolonged or repeated contact.
Toxicological Data	None available for product. However for ingredients... Quaternary ammonium compound Oral LD 50 : 426mg/kg(rat) (European Chemicals Agency ECHA) Sodium hydroxide... Oral LD Lo : 500mg/kg (rabbit). Skin 500mg/24H: Severe (rabbit) (Reference: Dangerous Properties of Industrial Materials 7th Edition)

12. ECOLOGICAL INFORMATION

Ecotoxicity	No information available. Avoid contaminating waterways.
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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
Proper Shipping Name	None allocated
Hazchem Code	None allocated
Class	None allocated
Packing Group	None allocated

15. REGULATORY INFORMATION

Classification	Poisons Schedule: S5 according to the Poisons Standard March 2016 Hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS)
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16. OTHER INFORMATION

Contact Point	Dominant Australia. Phone 08 8245 6900 24 hour medical emergency 13 11 26
Date of preparation	26 th October 2016