

Date of Issue: 26 October 2016



Dishwasher Tablets

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name	Dishwasher Tablets
Code	50687
Product Use	Machine dishwashing tablet
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 Irritation 2 Skin Irritation 2
Signal Word	WARNING
Hazard Statements	Causes serious eye irritation Causes skin irritation
Precautionary Statements	Keep out of reach of children Read label before use. Wash hands thoroughly after handling. Wear protective gloves and eye protection/ face protection. Avoid breathing dusts. 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. IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. Dispose of contents/container in accordance with state regulations
Pictograms	



Date of Issue: 26 October 2016

Product name: Dishwasher Tablets**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredients	Name	CAS	Proportion
	Sodium carbonate	497-19-8	10 – 30%
	Sodium silicate	1344-09-8	10 – 30%
	Sodium percarbonate	15630-89-4	1 – 10%
	Enzymes	Blend	<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.
Eye	If in eyes, hold eye lids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Seek medical attention.
Skin	If skin contact occurs, remove contaminated clothing and flush skin with running water. Seek medical attention if irritation persists.
Inhaled	Not normally a problem due to method of use and non volatile nature of product. However if breathing is affected, remove victim from contaminated area. If problem persists seek medical attention.
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	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	Not required

Date of Issue: 26 October 2016

Product name: Dishwasher Tablets**6. ACCIDENTAL RELEASE MEASURES**

Emergency Procedures	Keep unauthorised 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	Recover non contaminated material and place in containers for use. Recover waste material into separate containers and dispose of through licensed waste material operator. Use water to wash off remaining small amounts of residue from surface.

7. HANDLING AND STORAGE

Handling	Place in dispenser in dishwasher. Wash hands if there is any contact with the material.
Storage	Store in a cool, dry, well ventilated place out of direct sunlight. Store in closed containers. Store away from incompatible materials such as strong acids.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards	None listed for product. However exposure standards for dust not otherwise specified is 10mg/m ³
Engineering Controls	Ensure ventilation is adequate to maintain air concentrations below exposure standards. Avoid generating and breathing in dust.
Personal Protective Equipment	If cleaning up spillage wear gloves and goggles, and sweep up carefully to avoid generating dust.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Blue tablet with lemon fragrance
Solubility in Water	Soluble
pH	10.5 (1% solution)
Flash Point	Not available
Melting Point	Not available
Boiling Point	Not available
Specific Gravity	Not available

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions
Hazardous	Will not occur
Polymerisation	
Conditions to Avoid	Moisture
Incompatible Materials	Reacts with acids liberating carbon dioxide.

Date of Issue: 26 October 2016

Product name: Dishwasher Tablets**11. TOXICOLOGICAL INFORMATION**

Ingestion	Swallowing can result in nausea, vomiting, diarrhoea and abdominal pain. Can cause irritation to the mouth, oesophagus and gastrointestinal tract.
Eye	Irritating to eyes. Will cause severe irritation if not treated promptly.
Skin	Contact with skin will result in irritation, redness and itching.
Inhalation	Dust generated may cause irritation to the mucous membranes and upper respiratory tract.
Chronic Effects	Prolonged or repeated exposure to this product may result in skin irritation and possibly result in dermatitis.
Toxicological Data	Non available for Dishwasher Tablet. However for sodium carbonate Oral LD 50 : 4090mg/kg (rat) Skin 500mg/24H: mild (rabbit) Eye 100mg/24H: Moderate (rabbit) (Reference: Dangerous Properties of Industrial Materials 7th Edition)

12. ECOLOGICAL INFORMATION

Ecotoxicity	All surfactants are readily biodegradable. Avoid contaminating waterways.
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13. DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of material through licensed waste contractor. Assure conformity with all applicable regulations.

14. TRANSPORT INFORMATION

UN No.	None allocated
Proper Shipping Name	None allocated
Hazchem Code	None allocated
Class	None allocated
Packing Group	None allocated

Date of Issue: 26 October 2016

Product name: Dishwasher Tablets

15. REGULATORY INFORMATION

Classification Poisons Schedule: Classified as a schedule 5 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)

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16. OTHER INFORMATION

Contact Point Dominant Australia. Phone 08 8245 6900
24 hour medical emergency 13 11 26

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