



Date of Issue: 18 November 2016

# Clinic

## 1. IDENTIFICATION OF MATERIAL AND SUPPLIER

<b>Product Name</b>	Clinic
<b>Code</b>	50517
<b>Product Use</b>	Antibacterial laundry detergent powder
<b>Company Name</b>	Dominant (Australia) Pty Ltd
<b>Address</b>	12 Coglin Street, Brompton SA 5007, Australia
<b>Telephone</b>	1300 789 852 or +61 (8) 8245 6900
<b>Facsimile</b>	+ 61 (8) 8340 1626
<b>Emergency Phone</b>	13 11 26

## 2. HAZARDS IDENTIFICATION

<b>GHS Classification</b>	<b>Eye Irritation 2</b>
<b>Signal Word</b>	<b>WARNING</b>
<b>Hazard Statements</b>	<b>Causes serious eye irritation</b>
<b>Precautionary Statements</b>	<p>Avoid breathing dusts. Ensure adequate ventilation when using.            Keep out of reach of children.            Wash skin thoroughly after handling.            Wear eye / face protection.</p> <p>IF SWALLOWED: Rinse mouth, do NOT induce vomiting.            IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs:            Get medical advice/attention.            IF INHALED: Remove victim to fresh air and keep at rest in a position            comfortable for breathing. If problem persists seek medical attention.            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.</p> <p>Dispose of contents/container in accordance with state regulations</p>
<b>Pictograms</b>	



Date of Issue: 18 November 2016

**Product Name: Clinic****3. COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredients	Name	CAS	Proportion
	Sodium carbonate	497-19-8	10 - 30%
	Sodium percarbonate	15630-89-4	10 - 25%
	Silicic acid, sodium salt	1344-09-8	<10%
	Subtilisin (Protease enzyme)	9014-01-1	<1%
	Alpha amylase	9000-90-2	<1%
	Other ingredients	non hazardous	balance

**4. FIRST AID MEASURES**

<b>Ingestion</b>	If swallowed do NOT induce vomiting. Immediately wash out mouth with water. Seek medical attention if you feel unwell.
<b>Eye</b>	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.
<b>Skin</b>	If skin contact occurs, wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.
<b>Inhaled</b>	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.
<b>First Aid Facilities</b>	An eye wash and general washing facility should be available adjacent to the work area.
<b>Advice to Doctor</b>	Treat symptomatically. For advice contact a Poisons Information Centre. (Phone Australia 13 11 26; New Zealand 0800 764 766)

**5. FIRE FIGHTING MEASURES**

<b>Extinguishing Media</b>	Use appropriate extinguishing media to suit surrounding area
<b>Hazards from Combustion</b>	Material does not burn.
<b>Precautions for Fire Fighters</b>	Wear chemical splash suit and SCBA.
<b>Hazchem</b>	Not required

**6. ACCIDENTAL RELEASE MEASURES**

<b>Emergency Procedures</b>	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.
<b>Clean Up</b>	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.

Date of Issue: 18 November 2016

**Product Name: Clinic****7. HANDLING AND STORAGE**

<b>Handling</b>	Wear appropriate protective clothing to prevent skin and eye contact. Use in well ventilated area. Maintain a high standard of personal hygiene. Wash hands immediately after using product.
<b>Storage</b>	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**

<b>Exposure Standards</b>	None listed for product. However exposure standards for dust not otherwise specified is 10mg/m <sup>3</sup>
<b>Engineering Controls</b>	Ensure ventilation is adequate to maintain air concentrations below exposure standards. Avoid generating and breathing in dust.
<b>Personal Protective Equipment</b>	Wear gloves and safety goggles if handling large quantities. If an inhalation risk exists wear dust mask / respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance</b>	Powder with fresh detergent fragrance
<b>Solubility in Water</b>	Soluble
<b>pH</b>	10.3 (1% solution)
<b>Flash Point</b>	Not available
<b>Melting Point</b>	Not available
<b>Boiling Point</b>	Not available
<b>Specific Gravity</b>	0.8

**10. STABILITY AND REACTIVITY**

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

Date of Issue: 18 November 2016

**Product Name: Clinic****11. TOXICOLOGICAL INFORMATION**

<b>Ingestion</b>	Swallowing can result in nausea, vomiting, diarrhoea and abdominal pain. Can cause irritation to the mouth, oesophagus and gastrointestinal tract.
<b>Eye</b>	Irritating to eyes. Will cause severe irritation if not treated promptly.
<b>Skin</b>	Contact with skin may result in irritation, redness and itching.
<b>Inhalation</b>	Dust generated may cause irritation to the mucous membranes and upper respiratory tract.
<b>Chronic Effects</b>	Prolonged or repeated exposure to this product will result in skin irritation and possibly result in dermatitis.
<b>Toxicological Data</b>	None available for Clinic. 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**

<b>Ecotoxicity</b>	No information available.  Do not allow product to come in contact with storm / surface waters. All surfactants are classified as biodegradable.
--------------------	---

**13. DISPOSAL CONSIDERATIONS**

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

Date of Issue: 18 November 2016

**Product Name: Clinic**

---

**14. TRANSPORT INFORMATION**

---

<b>UN No.</b>	Not applicable
<b>Proper Shipping Name</b>	Not applicable
<b>Hazchem Code</b>	Not applicable
<b>Class</b>	Not applicable
<b>Packing Group</b>	Not applicable

---

**15. REGULATORY INFORMATION**

---

<b>Classification</b>	Poisons Schedule: Not classified as a scheduled 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**

---

<b>Contact Point</b>	Dominant Australia. Phone 08 8245 6900 or 1300 789 852 24 hour medical emergency 13 11 26
<b>Date of preparation</b>	16 <sup>th</sup> September 2016