



Date of Issue: 24 August 2017

# Booster & Soak

## 1. IDENTIFICATION OF MATERIAL AND SUPPLIER

<b>Product Name</b>	Booster & Soak
<b>Code</b>	50359dhp, 82280, 82175, 98996, 99002, PBV000165
<b>Product Use</b>	Laundry booster and soaking 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>	Keep out of reach of children. Read label before use. Wash hands thoroughly after handling Wear eye protection/ face protection  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.

### Pictograms



## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Sodium carbonate	497-19-8	30 – 60%
	Sodium percarbonate	15630-89-4	10 – 25%
	Sodium silicate	1344-09-8	1 – 10%
	Alcohol ethoxylate	68439-50-9	1 – 10%
	Tetra sodium EDTA	64-02-8	<1%
	Enzymes, blend	9014-01-1 9000-90-2	<1%
	Ingredients determined not to be hazardous	Not required	Balance

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**Product name: Booster & Soak****4. FIRST AID MEASURES**

<b>Ingestion</b>	If swallowed do NOT induce vomiting. Immediately wash out mouth with water. Seek medical attention if irritation persists
<b>Eye</b>	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.
<b>Skin</b>	If skin contact occurs, remove contaminated clothing and flush skin with running water. Seek medical attention if irritation persists.
<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 advice.
<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.

**7. HANDLING AND STORAGE**

<b>Handling</b>	Use scoops to dispense product to reduce any contact with skin. Wash hands if there is any contact with the material.
<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.

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<b>Exposure Standards</b>	None listed for product. However exposure standards for dust not otherwise specified is 10 mg/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 safety glasses or goggles. If cleaning up spillage wear gloves and goggles, and sweep up carefully to avoid generating dust. If dust exists wear dust mask / respirator.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance</b>	White free flowing powder with low odour.
<b>Solubility in Water</b>	Soluble in all proportions
<b>pH</b>	10.65 (1% solution)
<b>Flash Point</b>	Not flammable
<b>Melting Point</b>	Not relevant
<b>Boiling Point</b>	Not relevant
<b>Specific Gravity</b>	Not relevant

**10. STABILITY AND REACTIVITY**

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

**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 may result in skin irritation and possibly result in dermatitis.
<b>Toxicological Data</b>	Not available for Booster & Soak. 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)

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**Ecotoxicity** No information available.  
All surfactants are classified as readily biodegradable.  
Avoid contaminating waterways.

**13. DISPOSAL CONSIDERATIONS**

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

**14. TRANSPORT INFORMATION**

<b>UN No.</b>	None allocated
<b>Proper Shipping Name</b>	None allocated
<b>Hazchem Code</b>	None allocated
<b>Class</b>	None allocated
<b>Packing Group</b>	None allocated

**15. REGULATORY INFORMATION**

**Classification** Poisons Schedule: Not Classified as a schedule poison according to the Poisons Standard October 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 24 hour medical emergency 13 11 26
<b>Date of preparation</b>	24 <sup>th</sup> August 2017
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