



Date of Issue: 18 November 2016

Sanidish

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name	Sanidish
Code	50533
Product Use	Machine dishwashing detergent
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 2 Reproductive Toxicity 1B
Signal Word	DANGER
Hazard Statements	Causes serious eye irritation May damage fertility or the unborn child
Precautionary Statements	Keep out of reach of children. Read label before use. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wash skin thoroughly after handling Wear eye protection/face protection Use personal protective equipment as required. 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 exposed or concerned: Get medical advice/ attention. Store locked up. Dispose of contents/container in accordance with state regulations

Pictograms



Date of Issue: 18 November 2016

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

Ingredients	Name	CAS	Proportion
	Sodium carbonate	497-19-8	30-60%
	Sodium perborate	10332-33-9	10-30%
	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 if irritation persists
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
Hazchem	Not required

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.

Date of Issue: 18 November 2016

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

Handling	Pour from container into dispenser on 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	White free flowing powder with lemon fragrance
Solubility in Water	Soluble
pH	10.7 (1% solution)
Flash Point	Not flammable
Melting Point	Not relevant
Boiling Point	Not relevant
Specific Gravity	0.8

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions
Hazardous Polymerisation	Will not occur
Conditions to Avoid	Avoid storing in moist, humid conditions
Incompatible Materials	Reacts with acids liberating carbon dioxide

Date of Issue: 18 November 2016

Product name: Sanidish**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 will result in skin irritation and possibly result in dermatitis.
Toxicological Data	<p>Non available for Sanidish. However for sodium carbonate</p> <p>Oral LD 50 : 4090mg/kg (rat) Skin 500mg/24H: mild (rabbit) Eye 100mg/24H: Moderate (rabbit) (Reference: Dangerous Properties of Industrial Materials 7th Edition)</p> <p>For Sodium perborate...</p> <p>LD50 (Oral) 1120 mg/kg body weight Reported signs of toxicity included diarrhoea, hypoactivity, and ataxia (REACH). Source: NICNAS IMAP Group Assessment Report, HUMAN HEALTH TIER II ASSESSMENT FOR Perborates Reproductive toxicity: Presumed human reproductive toxicant</p>

12. ECOLOGICAL INFORMATION

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

Date of Issue: 18 November 2016

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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: 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)

16. OTHER INFORMATION

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