

Date of Issue: 28th April 2016



## **Smart Ocean**

### 1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Smart Ocean **Product Name** 

Code 50735

**Product Use** Acidic cleaner for showers and bathrooms

**Company Name** Dominant (Australia) Pty Ltd

**Address** 12 Coglin Street, Brompton SA 5007, Australia

Telephone 1300 789 852 or +61 (8) 8245 6900

+61 (8) 8340 1626 **Facsimile** 

**Emergency Phone** 13 1126

### 2. HAZARDS IDENTIFICATION

**GHS Classification** Eye Irritation 2

Signal Word WARNING

**Hazard Statements** Causes serious eye irritation

**Precautionary** Refer to Safety Data Sheet before using product **Statements** Keep out of reach of children

> Wash skin 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
	Citric acid	77-92-9	10 – 30%
	Lactic acid	50-21-5	1 – 10%
	Ingredients determined		Balance
	not to be hazardous		



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#### 4. FIRST AID MEASURES

Ingestion If swallowed do NOT induce vomiting. Immediately wash out mouth with

water. Seek medical attention if irritation persists

If in eyes, hold eye lids apart and flush the eye continuously with running Eye

water. If irritation persists seek medical attention.

Skin If skin contact occurs rinse off with water.

Inhaled Remove to fresh air. Seek medical attention if irritation persists.

**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 131 126; New Zealand 0800 764 766)

### 5. FIRE FIGHTING MEASURES

Use appropriate extinguishing media to suit surrounding area **Extinguishing Media** 

Wear chemical splash suit

**Hazards from** Material does not burn

Combustion

**Precautions for Fire Fighters** 

Hazchem Not required

### 6. ACCIDENTAL RELEASE MEASURES

**Emergency** Keep unauthorised people away.

**Procedures** Do not touch or walk through spilled material.

Spills will be slippery so treat promptly. For minor spills mop up and rinse Clean Up

with water. For larger spills absorb on mineral absorbent material or absorbent pads. Neutralise with soda ash or lime. Place in plastic bags and

put into bin. Rinse area with water.

#### 7. HANDLING AND STORAGE

Handling If using in trigger spray, adjust nozzle to give coarse spray to prevent

**Storage** Store in a cool, dry, well ventilated place out of direct sunlight.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure** None listed for product.

**Standards** 

Engineering Not required

**Controls** 

**Personal Protective** Wear gloves if using manually. Wear suitable gloves and goggles if

Equipment decanting or cleaning large spillage.



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### 9. PHYSICAL AND CHEMICAL PROPERTIES

Clear green liquid with floral fragrance **Appearance** 

**Solubility in Water** Soluble in all proportions

Ha 2.3

None flammable Flash Point **Melting Point** Not relevant **Boiling Point** Not relevant

**Specific Gravity** 1.048

### 10. STABILITY AND REACTIVITY

Stability Stable under normal conditions

**Hazardous** Will not occur

**Polymerisation** 

**Conditions to** No special conditions

Avoid

Reacts violently with caustic and evolves chlorine gas if mixed with chlorine Incompatible

**Materials** bleach. Neutralises quaternary disinfectants

### 11. TOXICOLOGICAL INFORMATION

Ingestion Harmful if swallowed. Ingestion may cause nausea, abdominal irritation,

pain, mouth and throat irritation and vomiting.

The product is very irritating to eyes causing smarting, pain and redness. Eye

Not likely to cause long term damage if rinsed out promptly.

Skin May cause dryness and redness if used for long periods or if the skin is

sensitive.

Inhalation May cause irritation to mucous membranes if sprayed.

**Chronic Effects** The product may remove oils from the skin on prolonged or repeated

contact.

**Toxicological Data** None available for product.

#### 12. ECOLOGICAL INFORMATION

**Ecotoxicity** All surfactants are readily biodegradable.

Avoid contaminating waterways.

### 13. DISPOSAL CONSIDERATIONS

Product is not considered hazardous and may be disposed of to sewer. Do not allow to enter stormwater system



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### 14. TRANSPORT INFORMATION

UN No. None allocated **Proper Shipping** None allocated

Name

**Hazchem Code** None allocated Class None allocated **Packing Group** None allocated

### 15. REGULATORY INFORMATION

Classification Not classified as a Scheduled poison

### 16. OTHER INFORMATION

**Contact Point** Dominant Australia. Phone 08 8245 6900

24 hour medical emergency 13 1126

28<sup>th</sup> April 2016 **Date of preparation**