

Date of Issue: 25 October 2016



# Big Red Disinfectant

## 1. IDENTIFICATION OF MATERIAL AND SUPPLIER

<b>Product Name</b>	Big Red Disinfectant
<b>Code</b>	50180
<b>Product Use</b>	Hard surface disinfectant deodorant cleaner
<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 Damage 1</b> <b>Skin Irritation 2</b>
<b>Signal Word</b>	<b>WARNING</b>
<b>Hazard Statements</b>	<b>Causes serious eye damage</b> <b>Causes skin irritation</b>
<b>Precautionary Statements</b>	Read label before use Keep out of reach of children Wash hands thoroughly after handling Wear protective gloves / 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. Immediately call a POISON CENTER or doctor/physician.  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.

### Pictograms



## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Quaternary ammonium compound	139-07-1	1 - 5%
	Alcohol ethoxylates	68439-46-3	1 - 5%
	Triethanolamine	102-71-6	<1%
	Ingredients determined not to be hazardous	Not Required	Balance

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**Product name: Big Red Disinfectant****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 for at least 15 minutes. Immediately call a POISON CENTER or doctor/physician..
<b>Skin</b>	If skin contact occurs wash with plenty of soap and water. Take off contaminated clothing and wash before reuse.
<b>Inhaled</b>	Not normally a problem due to method of use. However if breathing is affected move to fresh air. If problem persists seek medical attention.
<b>First Aid Facilities</b>	An eye wash and general washing facility should be available 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>	None assigned for product

**6. ACCIDENTAL RELEASE MEASURES**

<b>Emergency Procedures</b>	Keep unauthorized 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>	Spills will be slippery so treat promptly. For minor spills mop up and rinse with water. For larger spills absorb on mineral absorbent material or absorbent pads. Place in plastic bags and put into bin. Rinse area with water.

**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.

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<b>Exposure Standards Engineering Controls</b>	None listed for product. However for ingredients... Triethanolamine TWA 5 mg/m <sup>3</sup> Not required
<b>Personal Protective Equipment</b>	Wear gloves if using manually. Wear suitable gloves and goggles if decanting or cleaning large spillage.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance</b>	Clear red liquid with strong floral fragrance
<b>Solubility in Water</b>	Soluble in all proportions
<b>pH</b>	6.5
<b>Flash Point</b>	Non flammable
<b>Melting Point</b>	Not available
<b>Boiling Point</b>	Not available
<b>Specific Gravity</b>	0.999

**10. STABILITY AND REACTIVITY**

<b>Stability</b>	Stable product
<b>Hazardous Polymerisation</b>	Will not occur
<b>Conditions to Avoid</b>	No special conditions
<b>Incompatible Materials</b>	Do not mix with soaps, detergents or other chemicals as the disinfectant may be deactivated.

**11. TOXICOLOGICAL INFORMATION**

<b>Ingestion</b>	May be harmful if swallowed. Ingestion may cause nausea, abdominal irritation, pain, mouth and throat irritation and vomiting.
<b>Eye</b>	The product is corrosive to eyes causing smarting, pain and redness. Not likely to cause long term damage if rinsed out promptly.
<b>Skin</b>	May cause dryness and redness if used for long periods or if the skin is sensitive.
<b>Inhalation</b>	May cause irritation to mucous membranes if sprayed..
<b>Chronic Effects</b>	The product may remove oils from the skin on prolonged or repeated contact.
<b>Toxicological Data</b>	None available for Big Red Disinfectant, however for quaternary ammonium compound  Oral LD 50 : 426mg/kg(rat) (European Chemicals Agency ECHA )

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**Product name: Big Red Disinfectant****12. ECOLOGICAL INFORMATION**

**Ecotoxicity** No information available.  
Avoid contaminating waterways.

**13. DISPOSAL CONSIDERATIONS**

Refer to Waste Management Authority. Dispose of material through licensed waste contractor. Assure conformity with all applicable regulations. Do not allow to enter storm water system.

**14. TRANSPORT INFORMATION**

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

**15. REGULATORY INFORMATION**

**Classification** Poisons Schedule: Not Classified according to the Poisons Standard March 2016

**Approvals** 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** 25<sup>th</sup> October, 2016