

## SAFETY DATA SHEET



Date of Issue: 12th September 2016

# Vero Anti-Bac

#### 1. IDENTIFICATION OF MATERIAL AND SUPPLIER

**Product Name** Vero Anti-Bac

Code 50549

**Product Use** Anti-microbial dishwashing detergent

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

**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 1

**Skin Irritation 2** 

Signal Word **DANGER** 

**Hazard Statements** Causes serious eye damage

Causes skin irritation

**Precautionary** Keep out of reach of children

**Statements** Wash skin thoroughly after handling.

Avoid breathing mist/spray.

Wear eye protection/face protection/protective gloves.

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**







# SAFETY DATA SHEET

Date of Issue: 12th September 2016

**Product Name: Vero Anti-Bac** 

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredients | Name                                       | CAS          | Proportion |  |
|-------------|--|--------------|------------|--|
|             | Alkyl polyglucoside                        | 110615-47-9  | 5 – 10%    |  |
|             | Quaternary ammonium compound               | 139-07-1     | 1 – 5%     |  |
|             | Cocoamidopropyl Betaine                    | 147170-44-3  | 1 – 5%     |  |
|             | Alcohol ethoxylate                         | 68439-50-9   | 1 - 5%     |  |
|             | Coconut diethanolamide                     | 8051-30-7    | 1 – 5%     |  |
|             | Ingredients determined not to be hazardous | Not required | Balance    |  |

#### 4. FIRST AID MEASURES

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

water. Seek medical attention if irritation persists or if significant amount

swallowed.

IF IN EYES: Rinse cautiously with water for several minutes. Remove Eye

contact lenses, if present and easy to do. Continue rinsing. Immediately call

a POISON CENTER or doctor/physician.

Skin If skin contact occurs, remove contaminated clothing and flush skin and hair

with running water. Do not re-use contaminated clothing until washed. Seek

medical attention if symptoms persist.

Inhaled Not normally a problem due to method of use. However if breathing is

affected remove victim to fresh air and keep in a position comfortable for

breathing. If problem persists seek medical attention.

**First Aid Facilities** An eye wash and general washing facility should be available 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

**Extinguishing Media** Hazards from

Use appropriate extinguishing media to suit surrounding area.

Material does not burn.

**Precautions for Fire** 

Wear chemical splash suit and SCBA.

**Fighters** 

Combustion

Hazchem None assigned for product



# SAFETY DATA SHEET

Date of Issue: 12th September 2016

**Product Name: Vero Anti-Bac** 

#### 6. ACCIDENTAL RELEASE MEASURES

**Emergency** Keep unauthorized people away.

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

containers or spilled material unless wearing appropriate protective

clothing.

Clean Up 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

Handling Use measuring pumps to dispense to ensure correct dosage. **Storage** Store in a cool, dry, well ventilated place out of direct sunlight.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure** No exposure standards are listed for the product

**Standards** 

Engineering Not required

**Controls** 

**Personal Protective** Wear rubber gloves if using for extended periods or if the skin is sensitive.

Equipment Wear goggles and safety glasses if decanting large amounts.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** Clear yellow moderately viscous liquid with mild lemon fragrance.

**Solubility in Water** Soluble in all proportions

Hq 6.5

**Flash Point** Non flammable **Melting Point** Not available **Boiling Point** Not available

**Specific Gravity** 1.020

#### 10. STABILITY AND REACTIVITY

**Stability** Stable product Hazardous Will not occur

**Polymerisation** 

**Conditions to** No special conditions

Avoid

Incompatible Do not mix with soaps, detergents or other chemicals as the disinfectant

**Materials** may be deactivated.

# Dominant

## SAFETY DATA SHEET

Date of Issue: 12th September 2016

#### **Product Name: Vero Anti-Bac**

#### 11. TOXICOLOGICAL INFORMATION

May be harmful if swallowed. Ingestion may cause nausea, abdominal Ingestion

irritation, pain, mouth and throat irritation and vomiting.

Eye Corrosive to eyes. Will cause severe irritation and chemical burns.

Contamination of eyes can result in permanent injury or blindness.

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

sensitive.

Inhalation Not a volatile product

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

**Toxicological Data** None available for product.

For quaternary ammonium compound

Oral LD 50 : 426mg/kg(rat)

(European Chemicals Agency ECHA)

#### 12. ECOLOGICAL INFORMATION

**Ecotoxicity** No information available.

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

### 14. TRANSPORT INFORMATION

UN No. None allocated

**Proper Shipping** 

Name

None allocated

**Hazchem Code** None allocated None allocated Class

**Packing Group** None allocated

# **Dominant**

# SAFETY DATA SHEET

Date of Issue: 12<sup>th</sup> September 2016

**Product Name: Vero Anti-Bac** 

#### 15. REGULATORY INFORMATION

Classification Poisons Schedule: Not classified according to the Poisons Standard March

Hazardous according to the criteria of the Globally Harmonised System of

Classification and Labelling of Chemicals (GHS)

**Approvals** Suitable for use as a detergent sanitiser for hard surfaces. Do NOT use as

a food sanitiser

### 16. OTHER INFORMATION

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

24 hour medical emergency 13 11 26

12<sup>th</sup> September 2016 **Date of preparation**