



Date of Issue: 6 February 2017

# TANK WASH II

### **IDENTIFICATION OF MATERIAL AND SUPPLIER**

**Product Name** Tank Wash II

Code 50744

**Product Use** Wine Tank CIP Detergent Dominant (Australia) Pty Ltd **Company Name** 

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

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

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

**Emergency Phone** 13 11 26

### 2. HAZARDS IDENTIFICATION

**GHS Classification** Eye Damage 1

Skin Corrosion 1

Signal Word **DANGER** 

**Hazard Statements** Causes severe skin burns and eye damage

**Precautionary** Keep out of reach of children **Statements** Read label before use.

Wash hands thoroughly after handling.

Wear protective gloves / protective clothing / eye protection/ face

protection.

Do not breathe mist / spray.

Store locked up

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately

call a POISON CENTRE or doctor.

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 CENTRE or doctor.

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before

reuse.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTRE or doctor.

Dispose of contents/container in accordance with state regulations.

#### **Pictograms**





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### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**CAS Proportion** Ingredients Name 10 - 30%Tetrapotassium (1-67953-76-8 hydroxyethylidene) bisphosphonate. Disodium metasilicate 10213-79-3 1 - 10%Ingredients determined Not Required Balance not to be hazardous

## 4. FIRST AID MEASURES

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

water. Seek medical attention.

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 immediate 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 affected, remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTRE or

doctor.

**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** 

Wear chemical splash suit and SCBA

**Fighters** 

Hazchem Not required



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## **ACCIDENTAL RELEASE MEASURES**

**Emergency** Keep unauthorised people away.

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

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 material on mineral absorbent material or absorbent pads. Collect and put into plastic bags or containers and dispose of through waste disposal contractor. Rinse area with water.

#### 7. HANDLING AND STORAGE

Handling 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.

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

closed containers. Store away from incompatible materials such as strong

acids. Store locked up.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure** None listed for product.

**Standards** 

**Engineering** Avoid generating and breathing in mist. Use product in tanks or CIP

**Controls** systems. Do not use through high pressure spray units.

**Personal Protective** 

**Equipment** 

Wear gloves & goggles when using, decanting or cleaning large spillage.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** Clear colourless non foaming liquid

**Solubility in Water** Soluble in all proportions

13.7 Ha

**Flash Point** Not flammable **Melting Point** Not relevant **Boiling Point** Not relevant

**Specific Gravity** 1.153



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### 10. STABILITY AND REACTIVITY

Stable under normal conditions **Stability** 

**Hazardous** 

Will not occur

**Polymerisation Conditions to** 

No special conditions

Avoid

Incompatible **Materials** 

Do not mix with strong acids

#### 11. TOXICOLOGICAL INFORMATION

Ingestion Swallowing can result in nausea, vomiting, diarrhoea, abdominal pain and

bleeding. Can cause burns to the mouth, oesophagus and gastrointestinal

tract.

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

Contamination of eyes can result in permanent injury or blindness if not

treated promptly and thoroughly.

Skin Contact with skin will result in severe irritation. Corrosion to skin- may

cause skin burns.

Inhalation Not an inhalation risk due to nature of product and method of use.

However, mist inhalation may cause severe irritation to the mucous

membranes and upper respiratory tract.

**Chronic Effects** Prolonged or repeated exposure to this product will result in skin irritation,

burns and possibly result in dermatitis.

**Toxicological Data** Not available for Tank Wash II.

### 12. ECOLOGICAL INFORMATION

**Ecotoxicity** All surfactants are 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.



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## 14. TRANSPORT INFORMATION

UN No. None allocated **Proper Shipping** 

Name

None allocated

None allocated None allocated

**Hazchem Code Class Packing Group** None allocated

## 15. REGULATORY INFORMATION

Classification Poisons Schedule: Schedule 5 according to the Poisons Standard October

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** 6<sup>th</sup> February 2017