According to Regulation (EU) No. 1907/2006



# VAX STEAM DETERGENT CITRUS BURST

Version 1 Issued: 10.09.13 Original Revision Date: 16.05.12

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

#### **Product information**

Trade name: Vax Steam Detergent Citrus Burst

Use of the Substance/Preparation: Cleaning Agent

Company:

Vax Ltd

Kingswood Road Hampton Lovett Droitwich WR9 0QH

Telephone No: 01905 388 290

### 2. HAZARDS IDENTIFICATION

Main Hazards: May cause skin and eye irritation

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients and those declared according to Regulation (EC) No: 648/2004

Conc. % CAS No: Symbols / Risk Phrases

Sodium alkyl sulphate 0.1-1.0% 68585-47-7 Xi; R36/38

1,2-benzisothiazolin-3-one <0.1% 2634-33-5 Xn; N: R22 R38 R41 R43

R50/53

Mixture of 5-chloro-2-methyl-4-isothiazolin-

3-one and 2-methyl-4-isothiazolin-3-one <0.1% 55965-84-9 T,N,C: R23/24/25 R34

R43 R50/53

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#### 4. FIRST AID MEASURES

**Eye Contact:** Rinse immediately with plenty of water for several minutes holding the eyelids open. **Skin Contact:** Wash off immediately with plenty of soap and water. Remove contaminated clothing.

**Inhalation:** Move the exposed person to fresh air.

**Ingestion:** Rinse mouth thoroughly.

Seek medical attention if irritation or any other symptoms persist.

#### 5. FIRE-FIGHTING MEASURES

**Extinguishing Media:** Use extinguishing media appropriate to the surrounding fire conditions.

**Protective Equipment:** Wear suitable respiratory equipment when necessary.

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Wear suitable protective clothing.

**Environmental Precautions:** Do not allow large amounts of concentrated product to enter drains.

Prevent

further spillage if safe.

Clean up methods: Small spillages can be washed to drain. For larger spillages, absorb with inert

material and sweep up. Transfer to suitable, labelled containers for disposal.

Clean spillage area thoroughly with plenty of water.

### 7. HANDLING AND STORAGE

**Handling:** Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling, carrying and dispensing.

**Storage:** Keep in a cool dry, well ventilated area. Keep containers tightly closed. Store in

correctly labelled containers.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Limits:** Non applicable to raw materials in this product.

**Engineering measures:** Ensure adequate ventilation of the working area.

Respiratory protection: If aerosol generated, wear suitable half mask respirator with filter P2

(EN143)

**Hand protection:** As a precaution, wear protective PVC gloves. **Eye protection:** As a precaution, wear approved safety goggles. **Protective equipment:** Wash all contaminated clothing before re-use.

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#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Description:** Liquid **Colour:** Opaque liquid

Odour: Citrus pH: 7-9

**Boiling point:** 100oC **Relative Density:** 1.0

Water Solubility: Miscible in water.

### 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions

### 11. TOXICOLOGICAL INFORMATION

### **Toxicological information**

May cause skin and eye irritation. May cause sensitization by skin contact.

Sodium alkyl sulphate ORL RAT LD50 = >2000 mg/kg

### 12. ECOLOGICAL INFORMATION

### **Ecotoxicity:**

The product is non-hazardous to the environment and readily biodegradable.

**Degradation:** The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation EC 648-2004 on detergents. Data to support this statement are held at the disposal of the competent authorities of the

Member States.

**Mobility:** Soluble in water.

### 13. DISPOSAL CONSIDERATIONS

**General Information:** Dispose of in compliance with local and national regulations.

### 14. TRANSPORT INFORMATION

**Further Information:** The product is not classified as dangerous for carriage.

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#### 15. REGULATORY INFORMATION

Classification: No significant hazard

Symbols: None required Risk phrases: None required

**Safety phrases:** (Precautionary Only) S24/25 Avoid contact with skin and eyes

S36/37 Wear suitable protective clothing and gloves

S39 Wear eye / face protection

#### 16. OTHER INFORMATION

Explanation of R-Phrases: R22 Harmful if swallowed

R23/24/25 Toxic by inhalation, in contact with skin and if swallowed.

R34 Causes burns R36 Irritating to eyes R38 Irritating to skin

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R41 Risk of serious damage to eyes

R43 May cause sensitization by skin contact

R50/53 Very toxic to aquatic organisms, may cause long-term adverse

combination with any other material or in any other process.

effects in the aquatic environment.

**Further information:** The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. The information relates only to the specific material designated and may not be valid for such material used in