MATERIAL SAFETY DATA SHEET: Viru-Gard

1. IDENTIFICATION OF THE PREPARATION AND OF THE COMPANY

Commercial Product Name: Viru-Gard

Description: DEFRA approved Powder Disinfectant

Appearance: Pink Coloured Powder Responsible Company: Farm Care GB Ltd.

336 Waterloo Quay, Waterloo Road, Liverpool,

L3 OBT, UK

Contact Details Tel: +66 872771060

Fax: +66 76 27 0865 info@farmcaregb.com www.farmcaregb.com

2. INFORMATION ON INGREDIENTS

 $\label{lem:composition: A blend of inorganic peroxygen compound, inorganic salts,} A blend of inorganic peroxygen compound, inorganic salts, and the composition of the composition of$

organic acid, Anionic detergents, fragrance and dye.

Chemical Classification % Conc. CAS N°
Potassium 0.C. R8, R34 50 79603-62.8

monoperoxysulphate

Sulphamic acid Xi, R36/38, R52/53 <20 5329-14-6

Sodium Chloride

3. HAZARDS IDENTIFICATION

Skin: May cause burns on prolonged or repeated contact.

Eves: Dust may cause conjunctival irritation.

Inhalation: Exposure to dust may have the following effects: irritation of

nose, throat and respiratory tract.

Ingestion: A large dose may have the following effects: coughing, nausea.

vomiting,

4. FIRST AID MEASURES

Skin Contact: Wash skin with plenty of water

Eye Contact: Rinse eyes with plenty of clean water for at least ten minutes.

Seek medical advice if symptoms persist.

Ingestion: Rinse out mouth with water. Do not induce vomiting. Seek

medical advice.

5. FIRE FIGHTING MEASURES

Protection against Fire and Wear self-contained breathing

Explosions apparatus.

Foam, CO₂

Suitable Fire Extinguishing Media: Foam
Non Suitable Media None

Special Exposure Hazards: None

6. ACCIDENTAL RELEASE MEASURES

Spilled product may be swept up into suitable containers for recovery or disposal. Avoid creating a dust. Finally flush area with plenty of water.

7. HANDLING AND STORAGE

Use in a ventilated area. Avoid creating a dust. Store in a cool, dry, well-ventilated area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Recommended Personal Protective Equipment:

Respiratory Protection: Dust masks if conditions are dusty.

Hand Protection: Impermeable gloves

Eye Protection: Protective glasses or goggles

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Pink coloured powder Odour: Slight pungent

Other Data: None relevant for safety

10. STABILITY AND REACTIVITY

This preparation is stable under normal conditions of use.

Conditions to avoid: None
Materials to avoid: None
Hazardous Decomposition Products: None

11. TOXICOLOGICAL INFORMATION

Test Data

Acute oral toxicity: LD30 (Rat) 4123 mg/kg Acute dermal toxicity: LD30 (Rat) 2200mg/kg

12. ECOLOGICAL INFORMATION

Persistence and Degradability No data is available, however accordance with 1999/45/ EC, this product is not expected to display long term based on evaluation of its components in Adverse effects in the

aquatic environment.

13.DISPOSAL CONSIDERATIONS

No special disposal method required, except that in accordance with local authority regulations.

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14. TRANSPORT INFORMATION

UN N° 3260 Corrosive Solid Acidic Inorganic N.O.S. (
contains potassium monopersulphate)

Primary Hazard Corrosive
Packing Group III
H.I. Number 80
Emergency action code 2X

15. REGULATORY INFORMATION

Labelling: 0 Oxidising C Corrosive

Risk phrases: R8 Contact with combustible material may cause fire.

R22 Harmful if swallowed.

R34 Causes burns.

R51/53 Toxic to aquatic organisms, may cause long-term

adverse effects in the environment.

Safety phrases: S17 keep away from combustible material

S24/25 Avoid contact with skin and eyes.

In case of contact with eyes, rinse immediately with

plenty of water and seek medical advice.

S36 Wear suitable protective clothing.

16. OTHER INFORMATION

The information contained in this MSDS, as of the issue date, is believed to be true and correct. However, the accuracy or completeness of this information and any recommendations or suggestions are made without warranty or guarantee. Since the conditions of use are beyond control of our company, it is the

responsibility of the user to Determine the conditions of safe use of this preparation. The information in this sheet does not represent analytical specifications, for which please refer to our Product Data Sheet.