

PRODUCT NAME: COMBIPHOS®

UK SUPPLIER

Cistermiser Limited Unit 1 Woodley Park Estate 59-69 Reading Road Woodley, Reading RG5 3AN

APPLICABLE DIRECTIVES & STANDARDS

This product complies with European Harmonised Standard EN 1208, and its components with FAO (Food and Agriculture Organisation of the United Nations) and WHO (World Health Organisation) standards. Compliance with these standards ensures that the product is safe to use in drinking water.

PHYSICAL PROPERTIES

Vapour Pressure (mm_{Hg} at 25°C) Not applicable Melting Point Approx. 800°C Boiling Point Over 1,200°C Flash Point Not applicable

REACTION WITH

Air None Water Slight dissolution Heat None Strong Oxidisers None Alkalis Slight dissolution pH Value (1% solution) Approx. 7 State Change in Case of Fire Melting (depends on temperature) Solubility in Water Approx. 0.005g/l at 25°C Appearance Translucent material

COMPOSITION

Active Compound Sodium Calcium Polyphosphate Other Ingredients Present Silicon Dioxide (<2%)

LABORATORY TEST

Acute LD50 >21500mg/kg Acute Dermal LD50 No irritation to skin Toxicity Non-toxic Skin Sensation No irritation to skin

FIRST AID TREATMENT

Antidote in Case of Swallowing Not applicable Eye Contact Rinse with water Skin Contact Rinse with water Inhalation Not applicable Precautions in Normal Conditions of Use No specific requirement Recommended Protective Equipment Gloves Method of Use Slow dissolution Storage Store in dry, dark, cool environment Disposal No specific requirement Spillage Mechanically remove then rinse area with water Fire Not applicable

NOTE The information in this data sheet is based on knowledge available at the time of compilation. It is intended to describe the product in terms of health and safety issues only and does not signify any warranty with regard to its properties or specification. Distributed by Cistermiser Ltd. Cistermiser Ltd., accepts no responsibility if used for any purpose other than that for which it is sold or is handled contrary to instructions and safety guidelines.