



MATERIAL SAFETY DATA SHEET

PRODUCT NAME: CRUSADER

Not classified as hazardous according to the criteria of WorkSafe Australia.

UN Number: None allocated.

Poisons Schedule: None allocated.

Hazchem Code: Not applicable.

Dangerous Goods Class Label: Not applicable.

MANUFACTURER'S INFORMATION

Wedina Holding Trading As: RESEARCH PRODUCTS

Address: PO Box 142 Artarmon 1570

Telephone: (02) 8868 6888

Emergency: 1800 801 919

Fax Number: (02) 9682 6855

ACN: 002 373 319

PRODUCT DESCRIPTION: Cleaner, general purpose disinfectant, deodorant.

PHYSICAL PROPERTIES

Appearance: Green liquid.

Odour: Fresh.

Boiling Point: approx. 100°C

Melting Point: Not applicable.

VP (Approx./mm hg): Not established

Solubility (Water): Soluble.

Density (water = 1): 1.04

Flashpoint (C"/closed cup): Not applicable.

Other Properties: pH 12

CHEMICAL CONSTITUENTS

Component	Approx. Percentage	Cas Number
Sodium Metasilicate	< 5	6834-92-0
Phosphate Salt	< 5	Non Hazardous
Sequestering agent	< 2	Non Hazardous
Quaternary Ammonium Compound	< 3	63449-41-2
Non-ionic Surfactant	< 5	Non Hazardous
Colour	Trace	Non Hazardous
Water	Balance	7732-18-5

FIRE/EXPLOSION DATA

Flammability: Not flammable

Hazards: Not applicable

Possible sources of ignition: Not applicable

Advice on extinction: Not applicable

HEALTH HAZARDS

Swallowed: May be irritating to digestive system.

Inhaled: Not applicable

Eyes: May be irritating to the eyes. Avoid contact with eyes.

Skin: May irritate skin.

Acute: None.

FIRST AID

Swallowed: Do not induce vomiting; give a glass of water to drink. NEVER MAKE AN UNCONCIOUS PERSON VOMIT OR DRINK FLUIDS. If symptoms persist seek medical advice.

Inhaled: Not applicable.

Eyes: Flush with water for 15 minutes while keeping eyelids open. If irritation persists seek medical advice.

Skin: Remove contaminated clothing and wash affected area with water. Launder clothing before reuse.

Advice to Doctor: Treat symptomatically.

HANDLING

Ventilation: Normal ventilation is adequate.

Dangers and Reactivity: None known.

Personal Protection: Wear rubber gloves.

Storage: Keep container closed when not in use. Keep out of reach of children.

Transport: No special precautions.

SAFE HANDLING INFORMATION

Spills: Slippery if spilt. Large spills should be contained with absorbent material such as sand or soil and collect into suitable container. Small spills may be mopped up and washed down with water.

Disposal: Dispose of in accordance with Federal, State and Local Government regulations.

Precautions: Avoid contaminating natural waterways.

The information contained in this MSDS at the date of issue is, to the best of our knowledge, correct and complete. This MSDS is meant to describe the safety requirements of our product and should not be interpreted as a guarantee of specific properties. No warranty is expressed or implied with regard to its accuracy, reliability or completeness.