



## MATERIAL SAFETY DATA SHEET

**PRODUCT NAME: SURGE**

Classified as non 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:** Carpet cleaning prespray and extraction cleaner.

### PHYSICAL PROPERTIES

**Appearance:** Blue liquid.

**Odour:** Spicy aromatic.

**Boiling Point:** 100°C

**Melting Point:** Not applicable.

**VP (Approx./mm hg):** Not determined

**Solubility (Water):** Soluble.

**Density (Water = 1):** 1.04

**Flashpoint (C°/closed cup):** Not applicable.

**Other Properties:** pH of 11.5-12

### CHEMICAL CONSTITUENTS

Component	Approx. Percentage	Cas Number
Phosphate Salt	< 5	Non Hazardous
Sequestering agent	< 1	Non Hazardous
Sodium Metasilicate	< 5	6834-92-0
Butyl Glycol Ether	< 12	111-76-2
Perchloroethylene	< 1	127-18-4
Xylene	< 2	95-47-6
Glycol Ether	< 5	Non Hazardous
Non-ionic Surfactant Blend	< 10	Non Hazardous
Processing Aids	< 10	Non Hazardous
Perfume	< 1	Non Hazardous
Colour	Trace	Non Hazardous
Water	> 60	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:** May be irritating to respiratory system.

**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:** If affected remove patient to fresh air, keep at rest. If symptoms persist seek medical advice.

**Eyes:** Keep eyelids open and flush with water for 15 minutes. For eye contamination it is good practice to 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:** Non known.

**Personal Protection:** Wear rubber gloves.

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

**Transport:** No special requirements.

## **SAFE HANDLING INFORMATION**

**Spills:** Slippery if spilt. For large spills contain with absorbent material and collect into suitable container. Small spills can 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.