

Material Safety Data Sheet

Product Name:

OPTIMAX DISHMACHINE POWDER

Product No:

UN No: n/a D. G. Class: n/a Sub Risk: n/a Pack. Grp: n/a Hazchem: n/a
Poisons Schedule No: 5 n/a = not applicable (not a dangerous goods according to ADG Code)

Hazardous according to the criteria of NOHSC

R36/38 Irritating to eyes and skin

R34 Causes burns

S24/25 Avoid contact with skin and eyes

S46 If swallowed, do not induce vomiting, give plenty of water to drink, seek medical advice
immediately and show this container or label

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

PRODUCT IDENTIFICATION

Other Names:

Physical Properties:

| | | | |
|----------------------|------------------------------------|-------------------|----------------|
| Appearance: | White granular powder; lemon odour | Specific Gravity: | |
| Flash Point: | Not Flammable | pH: | 11.3 (1%) |
| Flammability Limits: | Not Applicable | Vapour Pressure: | Not Applicable |
| Solubility in Water: | | Boiling Range: | Not Applicable |
| Volatile Component: | approx 1% | | |

Use: Automatic dishwashing machine powder

Ingredients:

| Ingredients: | CAS No: | Proportion: |
|----------------------------------|-----------|-------------|
| Sodium Percarbonate | 3313-92-6 | 10 - 30% |
| Sodium Sulphate | 7757-82-6 | 20 - 50% |
| Sodium Tripolyphosphate | 7758-29-4 | 10 - 30% |
| Sodium Metasilicate Pentahydrate | 6834-92-0 | 2 - 20% |
| Sodium Carbonate | 497-19-8 | 2 - 20% |
| Biodegradable Surfactants | | <5% |
| Perfume | | <1% |

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HEALTH HAZARD INFORMATION

Health Effects:

Acute (short term):

Eye: Will cause severe damage to eyes if not treated immediately

Skin: May cause irritation in some individuals. Repeated or prolonged contact may cause irritant contact dermatitis

Inhalation: Inhalation of dust or mists will result in respiratory irritation

Swallowed: May be harmful if swallowed. May cause gastric irritation. May result in nausea, vomiting and diarrhoea

Chronic (long term):

First Aid:

Swallowed: Do NOT induce vomiting. Give milk or water to drink. Seek Medical Advice.

Skin: Remove contaminated clothing and launder before re-use. Wash affected areas thoroughly. If necessary seek Medical Advice.

Eyes: Hold eye open and flush with running water for 15 minutes. SEEK IMMEDIATE MEDICAL ADVICE.

Inhaled: Remove victim to fresh air. If victim does not respond immediately seek Medical Advice.

Advice to doctor: Treat symptomatically. Product is an alkaline powder

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PRECAUTIONS FOR USE

Exposure Standards: None apply for this product

Engineering Controls: Use in well ventilated area

Personal Protection: Wear safety glasses and PVC or rubber gloves while handling

Flammability: Product is not flammable

SAFE HANDLING AND DISPOSAL INFORMATION

Storage and Transport: No special requirements

Spills and Disposal: Sweep up spills, store in sealed containers and dispose of in a manner approved by the appropriate authority.
Small spills may be safely hosed away with water.

Fire/Explosion Hazard: Product presents no hazard in a fire

The information in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to its use together with any other material or in any process.

Contact Phone: (02) 4956 5500
ask for technical assistance

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