

MATERIAL SAFETY DATA SHEET



OXYPLUS
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Prochem Australia
12 Keith Campbell Ct
Scoresby VIC 3179
Tel (03) 9764 1273

STATEMENT OF HAZARDOUS NATURE
Hazardous according to criteria of Worksafe Australia.

IDENTIFICATION

Product Name : Oxyplus
Product Code : B155
UN Number : 1479
Dangerous Goods Class
and Subsidiary Risk : 5.1
Proper Shipping Name : Oxidising Agent
Hazchem Code : 1Y
Poisons Schedule : 5
Use : Carpet cleaning additive for
destaining and brightening

Physical Description/Properties

Appearance : White free flowing powder
Boiling Point : Not Applicable
Vapour Pressure : Not Applicable
Specific Gravity : Not Applicable
Flashpoint : Not Applicable
Flammability Limits : Not Applicable
Solubility in Water : 140g/Lt

Other Properties:

Corrosiveness : Not corrosive to metals
pH (undiluted) : 9-11

Ingredients

All hazardous substances as defined by the NOHSC Code 1008 are listed by chemical name and CAS No. Other ingredients which are determined to be non-hazardous are listed by generic name or as "other ingredients determined not to be hazardous".

Chemical Name: CAS No: Proportion:
Sodium Percarbonate 15630-89 -4 >80%

HEALTH HAZARD INFORMATION

Health effects
Acute:
Swallowed : Will cause severe irritation to the mouth and digestive system.
Eye : Will cause severe irritation to eyes.
Skin : May cause irritation.
Inhaled : Dusts may cause respiratory irritation.
Chronic : Prolonged contact with eyes may lead to blindness. Prolonged skin contact may lead to dermatitis.

First Aid
Swallowed : If poisoning occurs, contact a Doctor or Poisons Information Centre. Phone 13 11 26
DO NOT induce vomiting
Give 3 glasses of water.
Eye : In case of contact with eyes, flush immediately with plenty of water (ensure eyelids are held open) for 15 mins and contact a doctor
Skin : Remove contaminated clothing immediately and wash skin thoroughly with water.
Inhaled : Remove from contaminated area. Apply artificial respiration if not breathing.
First Aid Facilities : Eye wash. Normal washroom facilities.
Advice to Doctor : Treat symptomatically.

PRECAUTIONS FOR USE

Exposure Standards : TWA for Sodium Percarbonate is 10mg/m³
Engineering Controls : Avoid generating dust. Always maintain adequate ventilation.
Personal Protection : NBR or Nitrile apron & gloves. Avoid contact with eyes. Wear dust mask if dusts are generated.
Flammability : Not flammable or combustible.

SAFE HANDLING INFORMATION

Storage and Transport : Store in a cool place away from non-ferrous metals.
Spills and Disposal : Avoid generating dust. Use a plastic shovel to place into suitable labelled container for disposal per govt. regulations.
Fire/Exposure Hazard : Use dry chemical, foam or water fog. Wear full body protective clothing with breathing apparatus and protective gloves. Prevent by any means available, spillage from entering water course.

Contact Point: Chief Technician (03) 9764 1273
Poisons Information Centre: Tel 131 126