

MATERIAL SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name: PFC

Product Code: PFC 20

Use: Floor cleaning powder

Company: **ADVANCED AUTOLOGIC Pty Ltd.**,
ACN 008 993 833

Address PO Box 205 Byford WA, 6122
Telephone No: (08) 9526 2678
Fax No: (08) 9526 2680
Emergency No. (08) 9526 2678 (All Hours)

SECTION 2: HAZARDS IDENTIFICATION

Hazardous according to criteria of WorkSafe Australia

Hazard Category C-Corrosive

Risk Phrases

R35 Causes severe burns

Safety Phrases

- S2/1** Keep out of reach of children and locked up
S24/25 Avoid contact with skin and eyes
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
S36/39 Wear suitable protective clothing and eye/face protection
S45 In case of accident or you feel unwell, seek medical advice immediately (show label whenever possible).

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients

All products are formulated to be non-hazardous to health and environment, wherever possible. All hazardous sub-stances as defined by the NOHSC Code 1008 are listed by CAS No. Other major ingredients that are determined to be non-hazardous are listed without a CAS No.

Chemical name CAS No. Proportion

Sodium Metasilicate Penta Hydrate	10213-79-3	<55%
Complex Phosphates	-	<35%
Surfactants	-	<10%

SECTION 4: FIRST AID MEASURES

Swallowed: If poisoning occurs contact a Doctor or Poisons Information Centre. Phone 13 1126. Do **NOT** induce vomiting. Seek medical attention

Eye: Flush gently with running water, holding eyelids open for 15 minutes. Seek immediate medical attention.

Skin: Remove contaminated clothing and wash skin thoroughly with water.

Inhaled: Get to fresh air.

First Aid Facilities: Eyewash. Fresh water.

Advice to Doctor: Treat symptomatically.

SECTION 5: FIRE FIGHTING MEASURES

None

SECTION 6: ACCIDENTAL RELEASE MEASURES

Scoop up excess product for re-use in a non-critical area. Flush with water.

SECTION 7: HANDLING AND STORAGE

Keep containers closed

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards: Not allocated

Engineering Controls: Adequate ventilation.

Personal Protection: Avoid contact with skin and eyes by wearing eye protection and gloves.

Flammability: Not flammable

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Yellowish powder

Melting Point: Not determined

Vapour Pressure: Not determined

Specific Gravity: Not determined

Flashpoint: Not flammable

Flammability Limits: Not determined

Solubility in water: Soluble

pH (1% solution) 13

SECTION 10: STABILITY AND REACTIVITY

Stable.

SECTION 11: TOXICOLOGICAL INFORMATION

Health Effects

ACUTE

SWALLOWED: Corrosive. Causes severe burns

EYE: Corrosive. Causes severe burns

SKIN: Corrosive. Can cause severe burns

INHALED: Irritant if dust is inhaled
CHRONIC: Long term effects unlikely

SECTION 12: ECOLOGICAL INFORMATION

Do not dispose to environment. Refer Section 13.

SECTION 13: DISPOSAL CONSIDERATIONS

Recycle unwanted product or dispose via a waste management contractor.

SECTION 14: TRANSPORT INFORMATION

UN Number: 3253
Dangerous Goods Class 8
Subsidiary Risk: None allocated
Hazchem Code: 2R
Packing Group: II
EPG: 8A1
Poisons Schedule: S6

SECTION 15: REGULATORY INFORMATION

This product is widely used by industry and is not subject to any special regulatory requirements.

SECTION 16: OTHER INFORMATION

This MSDS is valid for five years from date of issue but readers should contact the manufacturer to ensure that this is the latest issue. As per the WorkSafe Guidance Note NOHSC 3017 (Health Risk Assessment) each user should review the information in the specific context of the intended application.

Date of Issue: 01/01/2020
Formula Code: PFC 20
Contact Point: Emergency Co-ordinator
Mr Michael Croonen
(08) 9526 2678