MATERIAL SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name: CHLOR FOAM

Product Code: CFO 20

Use: Dishwashing detergent. Low foaming chlorinated sanitiser for food processing areas

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

S1/2 Keep locked up and out of reach of children **S26** In case of contact with eves, rinse immediately

with plenty of water and seek medical advice

\$37/39 Wear suitable gloves and eye/face protection In case of accident or if you feel unwell, seek **S45** medical advice immediately (show the label

whenever possible)

SECTION 3: COMPOSITION/INFORMATION ON <u>INGREDIENTS</u>

Ingredients

All products are formulated to be non-hazardous to health and environment, wherever possible. All hazardous substances 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**

Potassium Hydroxide 1310-58-3 <20% Sodium Hypochlorite 7681-52-9 <10% Alkaline Salts <15% Water -To 100%

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.

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

Skin:

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

Clear liquid Appearance: **Boiling Point:** Above 100 deg C **Vapour Pressure:** Not determined

Specific Gravity: 1.1

Flashpoint: Not flammable Flammability Limits: Not determined Soluble

Solubility in water:

Other Properties

pH (1% solution) 12.5

SECTION 10: STABILITY AND REACTIVITY

Avoid contact with acids.

SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE

SWALLOWED: Corrosive. Causes severe burns EYE: Corrosive. Causes severe burns SKIN: Corrosive. Can cause severe burns

INHALED: Irritant if spray is inhaled Long term effects unlikely **CHRONIC:**

SECTION 12: ECOLOGICAL INFORMATION

Nine required.

SECTION 13: DISPOSAL CONSIDERATIONS

Recycle unwanted product or dispose via a waste management contractor.

SECTION 14: TRANSPORT INFORMATION

UN Number: 1814 Dangerous Goods Class 8

Subsidiary Risk: None allocated

Hazchem Code: 2R
Packing Group: III
EPG: 8A1
Poisons Schedule: S5

SECTION 15: REGULATORY INFORMATION

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

SECTION 16: OTHER INFORMATION

Alkaline Salts, as defined by Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP), being the carbonate, orthosilicate, metasilicate, or tribasic phosphate salts of sodium and potassium, and in any combination.

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: 08/1/2020 Formula Code: CFO 20

Contact Point: Emergency Co-ordinator

Mr Michael Croonen (08) 9526 2678