MATERIAL SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name: BLEACH 4%

Product Code: B 20

Use: 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

\$1/2 Keep locked up and out of reach of children\$26 In case of contact with eyes, rinse immediately

with plenty of water and seek medical advice

\$37/39 Wear suitable gloves and eye/face protection

S45 In case of accident or if you feel unwell, seek medical advice immediately (show the 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 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

Proprietary Non Hazardous Ingredients <10% Sodium Hypochlorite 7681-52-9 <4% Sodium Hydroxide 1310-73-2 <2% 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.

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

Soluble

gloves.

Flammability: Not flammable

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

Specific Gravity: 1.1

Flashpoint: Not flammable Flammability Limits: Not determined

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
CHRONIC: Long term effects unlikely

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: 1791 **Dangerous Goods Class** 8

Subsidiary Risk: None allocated

Hazchem Code:2XPacking Group:IIIEPG:8A1Poisons 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

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: 02/12/2019 Formula Code: B 20

Contact Point: Emergency Co-ordinator

Mr Michael Croonen (08) 9526 2678