## **MATERIAL SAFETY DATA SHEET**

## SECTION 1: IDENTIFICATION OF MATERIAL AND SUPPLIER

**Product Name: STAINLESS STEEL CLEANER** 

**Product Code: SSC 20** 

Use: Heavy-duty stainless steel cleaner.

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 Xn - Harmful

#### **Risk Phrases**

R21/22 Harmful in contact with skin and if swallowed.

## **Safety Phrases**

S2 Keep out of reach of childrenS24/25 Avoid contact with skin and eyes

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

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 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

Oxalic Acid 144-62-7 <15% Proprietary Non-Hazardous Ingredients <15% Ethylene Glycol Monobutyl 111-76-2 <5%

Ether

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. Give a glass of

water.

**Eye:** If in eyes, hold open, flood with water

for at least 15 minutes and see a

doctor.

**Skin:** If skin contact occurs, remove

contaminated clothing and wash

skin thoroughly.

**Inhaled**: Get to fresh air.

First Aid Facilities: Eyewash. Fresh water.

Advice to Doctor: Treat symptomatically as for oxalic

acid.

### **SECTION 5: FIRE FIGHTING MEASURES**

None

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Use any readily available absorbent. Flush with water.

## **SECTION 7: HANDLING AND STORAGE**

Keep containers closed

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Standards**: Not determined. **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: Blue colour 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: Soluble pH (1% solution) 2

#### **SECTION 10: STABILITY AND REACTIVITY**

Stable.

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

## **Health Effects**

**ACUTE** 

**SWALLOWED:** Harmful. Moderately corrosive to

mucous membranes. Ingestion may cause gastroenteritis with vomiting and

diarrhoea.

**EYE:** Corrosive

**SKIN:** Moderately corrosive-may cause

irritation

**INHALED:** Irritant if spray is inhaled

**CHRONIC:** May cause dermatitis, kidney damage,

and disturbance to nervous system,

ulceration and coughing.

### **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: 2810 Dangerous Goods Class 6

Subsidiary Risk: None allocated

EPG: 36 Hazchem Code: 2X 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.

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Date of Issue: 13/02/2020 Formula Code: SSC 20

Contact Point: Emergency Co-ordinator

Mr Michael Croonen (08) 9526 2678