

# MATERIAL SAFETY DATA SHEET

## SECTION 1: IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name: **BEAD SEAL**

Product Code: **TL 20**

Use: Tyre lube -helps with tyre applications

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/Non hazardous according to criteria of WorkSafe Australia

Hazard Category **C - Corrosive**

Risk Phrases

R34

Safety Phrases

**S1/2** Keep locked up and out of the reach of children  
**S26** In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
**S37/39** Wear suitable gloves and eye/face protection  
**S45** In case of accident or you feel unwell, contact a doctor or poisons information centre (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 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	<5%
Non Ionic Surfactants		<10%
Soap		<10%
Water		to 100%

## SECTION 4: FIRST AID MEASURES

**Swallowed:** If poisoning occurs contact a doctor or Poisons Information Centre.

**Eye:** Phone 13 1126. Do **NOT** induce vomiting. Rinse or wash mouth with plenty of water.  
If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

**Skin:** Remove contaminated clothing and wash skin thoroughly.

**Inhaled:** Not applicable

**First Aid Facilities:** Eyewash. Fresh water.

**Advice to Doctor:** Treat symptomatically as for detergents, such as dishwashing liquid.

## 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:** No exposure standard is allocated to the ingredients.

**Engineering Controls** No special ventilation is required.

**Personal Protection:** Avoid eye contact

**Flammability:** Not flammable

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Opaque whitish gel

**Boiling Point:** Above 100°C

**Vapour Pressure:** Not determined

**Specific Gravity:** 1.05

**Flashpoint:** Not flammable

**Flammability Limits:** Not determined

**Solubility in water:** Emulsifies

### Other Properties

Corrosiveness Corrosive

pH (1% solution) 10.2

## SECTION 10: STABILITY AND REACTIVITY

Stable

## SECTION 11: TOXICOLOGICAL INFORMATION

### Health Effects

ACUTE

**SWALLOWED:** Slightly irritating

**EYE;** Irritating

**SKIN:** No adverse effects with normal use  
**INHALED:** Not applicable  
**CHRONIC:** Long term effects unlikely

#### **SECTION 12: ECOLOGICAL INFORMATION**

None required

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

Recycle unwanted product or dispose via a waste management contractor.

#### **SECTION 14: TRANSPORT INFORMATION**

**UN Number:** None allocated  
**Dangerous Goods Class:** None allocated  
**Subsidiary Risk:** None allocated  
**Hazchem Code:** None allocated  
**Packing Group:** None allocated  
**EPG:** None allocated  
**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**

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: 12/02/2020  
Formula Code: TL 20  
Contact Point: Emergency Co-ordinator  
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