MATERIAL SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name: OIL TREATMENT

Product Code: OT 20

Use: Stabilses oil pressure and compressions.

Company: ADVANCED AUTOLOGIC Pty Ltd.,

ACN 008 993 833

Address PO Box 205 Byford WA, 6122

Telephone No: (08) 9526 2678 (08) 9526 2680 Fax No:

Emergency No. (08) 9526 2678 (All Hours)

SECTION 2: HAZARDS IDENTIFICATION

Non hazardous according to criteria of WorkSafe Australia

Hazard Category Xn - Harmful

Risk Phrases

R65 May cause lung damage if swallowed

Safety Phrases

S2 Keep out of the reach of children

S23 Do not breathe vapour

S24/25 Avoid contact with skin and eyes. **S62** If swallowed do not induce vomiting:

seek medical advice immediately and

show label

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**

Heavy solvent-dewaxed

paraffin oil <60% 54742-65-0 Proprietary additive Ingredients <30% C.I. Solvent Red 71819-51-7 <10%

SECTION 4: FIRST AID MEASURES

Swallowed: If poisoning occurs contact a doctor or

> Poisons Information Centre. Phone 13 1126. Do **NOT** induce vomiting. Give plenty of water and seek medical

attention.

Hold eyelids open and immediately flush Eve:

with water continuously for 15 minutes.

Seek medical attention.

Skin: Remove contaminated clothing and wash

before use. Flush affected area with

plenty of soapy water.

Get to fresh air. Unlikely to be a problem. Inhaled:

First Aid Facilities: Eyewash. Deluge shower **Advice to Doctor:** Treat symptomatically.

SECTION 5: FIRE FIGHTING MEASURES

Combustion decomposition products of carbon dioxide and carbon monoxide may be evolved. Use breathing apparatus. Keep containers cool by spraying with water to prevent rupture. Use foam, carbon dioxide or dry chemical fire extinguisher.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Shut off all possible sources of ignition. Remove any naked lights and strong heat sources. DO NOT SMOKE. Absorb with sand or other absorbent material. For large spills notify Emergency Services.

SECTION 7: HANDLING AND STORAGE

Store in a cool, well-ventilated area away from any foodstuffs, oxidising agents and ignition sources.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards: TWA:5mg/m3 STEL:10mg/m3

Engineering Controls: Extra ventilation may be required. **Personal Protection:**

Always wash hands before smoking, eating, drinking or using the toilet. Use of barrier cream is recommended. Avoid contact with the skin and breathing in vapours or mist. Follow normal industrial personal protection practice. The use of additional protective clothing depends on the degree and nature of exposure. The following personal protective clothing should be readily available:

- Splash proof chemical safety goggles or face shield 1.
- 2. Neoprene or nitrile rubber gloves
- Chemical resistant rubber boots 3.
- 4. PVC or leather apron and sleeves or PVC overalls. Details on the use and selection of respiratory protection can be found in Australian Standard AS 1715. Where the concentration of vapour or mist approaches the exposure limit, the following personal protection equipment is recommended
- For short elevated exposure, use filter respirator with correct organic vapour filter.
- For prolonged elevated exposures, use air supplied respirator or self contained breathing apparatus (SCBA)

Flammability: Combustible. Isolate from sources

of heat, flame or sparks.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Brown oil **Boiling Point:** >350°C

Vapour Pressure:

Specific Gravity:

Flashpoint:

Flammability Limits

Solubility in Water
pH (1% solution):

Not determined
0.891 kg/L @ 15°C
Not flammable
Not determined
Insoluble
Neutral

SECTION 10: STABILITY AND REACTIVITY

Stable.

SECTION 11: TOXICOLOGICAL INFORMATION

Health Effects

ACUTE:

SWALLOWED: May cause mild irritation of the mouth,

throat and stomach with nausea and

mild diarrhoea

EYE: May cause irritation.

SKIN: Irritant.

INHALED: Mist spray may cause irritation of upper

respiratory tract.

CHRONIC: Prolonged or repeated contact can

cause dermatitis.

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
Dangerous Goods Class
Subsidiary Risk
Hazchem Code
Packing Group
EPG
None allocated
Not applicable

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: 06/02/2020 Formula Code: OT 20

Contact Point: Emergency Co-ordinator

Mr Michael Croonen (08) 9526 2678