MATERIAL SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name: COMPLETE FUEL TREATMENT

Product Code: CFT 20

Use: Automotive Fuel Additive

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 Flammable

Risk Phrases

- R11 Highly Flammable
- **R36** Irritating to Eyes

R65 May cause lung damage if swallowed

Safety Phrases

- S2 Keep out of the reach of children
 S7 Keep container tightly closed
 S16 Keep away from sources of ignition No smoking
 S24/25 Avoid contact with skin and eyes.
- **S26** In case of contact with skin and eyes. immediately with plenty of water and seek medical advice.

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

Isopropyl Alcohol	67-63-0	<	80%
Proprietary Non-Hazard	dous Ingredient	s >	20%

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.			
Eye:	Hold eyelids open and immediately flush			
-	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.			
Inhaled:	Get to fresh air. Unlikely to be a problem.			
First Aid Facilities: Eyewash. Deluge shower				
Advice to Doct	or: Treat symptomatically based on			
individual reactions.				

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. Contain and scoop up excess product. Absorb remainder with sand or other absorbent materials. Dispose at a licensed landfill. 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: Not determined. **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 practices. The use of additional protective clothing depends on the degree and nature of exposure. The following personal protective clothing should be readily available:

- 1. Splash proof chemical safety goggles or face shield
- 2. Neoprene or nitrile rubber gloves
- 3. Chemical resistant rubber boots

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

1. For short elevated exposure, use filter respirator with correct organic vapour filter.

2. For prolonged elevated exposures, use air supplied respirator or self contained breathing apparatus (SCBA) **Flammability:** Flammable. Isolate from sources

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Boiling Point: Vapour Pressure: Specific Gravity: Flashpoint: Flammability Limits: Solubility in water: Pink Coloured Liquid 85°C Not determined .92 12°C Not determined Soluble

Other Properties

pH (1% solution) Not applicable

SECTION 10: STABILITY AND REACTIVITY

Stable, but volatile. Avoid contact with oxidizing agents.

SECTION 11: TOXICOLOGICAL INFORMATION

Health Effects

ACUTE:

SWALLOWED:	Single dose toxicity is low unless in the	
	unlikely event there is aspiration into lungs	
	where it may cause lung damage.	
EYE:	Irritation and pain.	
SKIN:	May be slightly irritating to the skin. This	
	can result in itching and redness of the	
	skin. Poisoning may occur from	
	prolonged or massive skin contact.	
INHALED:	May cause headache and stupor and	
	other symptoms of central nervous system	n
	depression. Mist Spray may cause	
	irritation of upper respiratory tract.	
CHRONIC:	Defats the skin. Prolonged or repeated	
	contact can cause dermatitis.	1

SECTION 12: ECOLOGICAL INFORMATION

Bio-degradable. 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:	1219
Dangerous Goods Class	3
Subsidiary Risk	Not allocated
Hazchem Code:	2YE
Packing Group:	II
EPG	3A1
Poisons Schedule:	None

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: Formula Code: Contact Point: 01/01/2020 CFT 20 Emergency Co-ordinator Mr Michael Croonen (08) 9526 2678