

## Material Safety Data Sheet

### Company Details

Company Name	Fueltrat Australia Pty. Ltd.
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### Identification

Product name	BC-250 - Diesel fuel biocide
Other names	None
Product code	BC-250
UN Number	None
DG class	None
Hazchem	None
Schedule	None
Product use	Multi-functional diesel additive for; cleaning fuel systems; helping to remove water from fuel; and controlling microbial contamination.

***This product is not considered hazardous under current Worksafe criteria.***

### Physical Data

Appearance	Clear, red liquid
Boiling point	95°C
Vapour pressure	18 mmHg @ 20°C
Specific gravity	1.03 - 1.05
Flashpoint	93°C
Explosive limits	Not determined
Solubility in water	Completely soluble
<i>Other properties</i>	

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### Ingredients

<i>Compound</i>	<i>CAS number</i>	<i>Proportion</i>
5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	<10%
2-Methyl-4-isothiazolin-3-one	2682-20-4	<10%
Magnesium chloride & nitrate	Not required	<10%
Water	Nonhaz	<10%
Alkoxylated alcohol	Not required	to 100%

### Health Hazard Information

**Health Effects** Moderate eye irritation. Slight skin irritation. Vapours in confined spaces may be irritant or cause dizziness.

**Ingestion** *Slightly toxic*

Do NOT induce vomiting. Give water or milk. (NEVER GIVE AN UNCONSCIOUS PERSON ANYTHING TO DRINK.)  
Seek medical attention.

**Eye contact** *Moderate irritant*

Flush eyes with running water for at least fifteen (15) minutes, lifting upper and lower lids occasionally. Seek medical attention if irritation or soreness develops or persists.

**Skin contact** *Slight irritant*

Washes splashes from skin with soap and water. Launder affected clothing before re-use.

**Inhalation** *Non hazardous*

If irritation is experienced, stop operation and move to fresh air. Seek medical attention if dizziness or irritation develops or persists.

### **First aid facilities**

**Medical attention** Treat symptomatically with reference to specific health effects identified above.

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### Precautions for use

<i>Exposure standards</i>	Not determined
<i>Engineering controls</i>	Use in a well ventilated area.
<i>Personal protection</i>	Chemical type goggles should be worn. Impervious (PVC or rubber) gloves and overalls should be worn. Good personal hygiene practices should be followed.
<i>Flammability</i>	This product is not considered flammable. It will support combustion in a fire situation.

### Safe handling information

<i>Storage and transport</i>	Store in a cool area. Avoid skin contact. Avoid eye contact. Avoid inhalation of vapours or mists.
<i>Spills and disposal</i>	Wear suitable protective clothing. Stop leaks if safe to do so. Transfer spilt material to suitable containers for disposal. Flush residues with copious quantities of water.
<i>Fire/explosion hazard</i>	Product is combustible.
<i>Other information</i>	Keep away from strong acids or alkalis.
<b>Contact point</b>	Paul Clare, 1800 034 442, <a href="mailto:paul@fueltreat.com">paul@fueltreat.com</a>