Ding Oil International Trading Company Ltd

MATERIAL SAFETY DATE SHEET

BOD Racing Motorcycle Fuel Booster

1. Product & Company Identification

Product Name:		BOD Racing Motorcycle Fuel Booster	
Product Use:		Additive	
Supplier: Ding Oil International Trading C		Ding Oil International Trading Company Ltd	
Address:		No.100-61, Fengren R <mark>d., Fengsha</mark> n Dist.,	
Kaohsiung City 83	0, Taiwan		
Tel:		+886 7 740 5126 Fax <mark>: +886 7 74</mark> 05127	
Email:		service.BOD@gmail.com	
EMERGENCY TELEPHONE NUMBER: DOMESTIC +886 7 7405126			
		INTERNATIONAL: +886 7 7405216	

2. Composition & Ingredients

Chemical Properties			
Ingredients	Concentration (%)	CAS No.	EINECS No.
Light distillate o <mark>il</mark>	40.0%	64742-47-8	
hydrogenation			
Volatile Oil	45.0%	64742- <mark>94-5</mark>	
Methyl cyclopen <mark>tadienyl</mark>	13%	64742-95-6	
manganese tri <mark>carbonyl</mark>			
fractions			
Oil	2.0%	12108-13-3	

3. Hazards Identification

POTENTIAL HEALTH EFFECTS

NON HAZARDOUS SUBSTANCE, NON DANGEROUS PRODUCTS.
Emergency: May cause minor irritation as contact with skin and eyes
Chronic: This product has not been tested as a whole for chronic health effects.
POTENTIAL ENVIRONMENTAL EFFECTS: None applicable
PHYSICAL & CHEMICAL HAZARDS: None applicable
SPECIAL HAZARDS: None applicable

MAJOR SYMPTOMS :

- ➢ EYES ∶ Minor irritation
- SKIN CONTACT : No irritation
- SWALLOWING : May cause throat & respiration irritation.
- INHALATION : This good is not likely to cause an inhalation hazard at normal temperature, but when breathing the vapor or mist or heat may cause respiration irritation (nose, throat and lung).

4. First Aid Measures

- BREATHING : Move the person to fresh air, get medical attention and see a doctor if breathing difficulty occurs.
- SKIN : Remove contaminated clothing. Wash skin thoroughly with soap and water. See a doctor if skin irritation persists or pain develops.
- EYES : Wash eyes immediately with clean water for at least 15 minutes while holding the eyelid open. See a doctor if irritation persists.
- INGESTION : Do not make person vomit and see a doctor immediately.

If vomiting occurs, avoids breathing the substance into respiration (lungs). Never give anything by mouth to an unconscious person.

5. Fire Fighting Measure

- FIRE EXTINGUISHING AGENTS : Foam, carbon dioxide, dry chemical powder
- HAZARDOUS COMBUSTION PRODUCTS :
- **Burning at high heat may decompose and produce carbon dioxide, phosphorus oxides, and undefined organic compounds.
- FIRE FIGHTING INDICATIONS :

**None.

EXPLOSION HAZARDS :

**Water may cause the hot oil splashing, and oil will float on the water. Gases or vapors can cause burning.

6. Accidental Release Measures

• INDIVIDUAL NOTES :

** Immediately stop the leak of the liquid, remove the leaked liquid as soon as possible.

- ENVIRONMENTAL NOTES :
- ** Prevent pollution of water or soil.
- CLEAN PROCEDURES :

** Clean up small spill requires appropriate methods, such as use absorbent material to absorb or use motor extract.

7. Handling and Storage

Handling :

- A. Don't do the container welding, heating or drilling and the lid should be closed.
 It's dangerous after the empty bucket sufficiently heated.
- B. When do the process of handling, keep the proper temperature and ventilation of the environment.
- C. Avoid with water, or cause the pollution of water.

♦ Storage :

- A. Store containers in a cool, dry, ventilated place, and keep them away from flame, sparks or other sources of ignition.
- B. The containers must be safely sealed clearly marked and avoid damage and collision.

8. Exposure Controls / Personal Protection

Engineering controls : There is no need ventilation, but use this item under a high pressure job in general; there is the special ventilation equipment.

Inhalation Protection: Wear respiratory masks.

Hands/Feet Protection: suitable and durable plastic or rubber gloves, wear securely footwear like rubber.

Eye Protection :Wear safely glasses with side shields, chemical goggles.Skin & Body Protection :Any routine contact with used engine oil should requirewearing protective clothing such as gloves, boots or apron made of neoprene, nitrile,etc. suitable for the application.

Hygiene :

- a. Keep good personal. Wash entirely with soap and water after handling product.
- b. Prohibit smoking and eating in working area.
- c. Clean affected clothing shoes, etc.
- d. Keep working areas clean.

9. Physical & Chemical Properties

Appearance & color:	Buff liquid
Boiling point (deg. C) :	191 °C
Vapor pr. (mmHg@ 25 deg. C) :	None
Density (kg/l at 20 deg. C) :	0.725 @20°C g/cm ³

Vapor density (air = 1) :	None
рН :	None
Solubility (water) :	Not available
Volatile Component (% vol.) :	None
Evaporation:	None
Flash point deg. C	87.7 °C
Viscosity(100 $^\circ\!$ C):	None

10. Stability & Reactivity

Chemical stability:	The products are stable.		
Conditions to avo <mark>id:</mark>	Sparks or flame.		
Materials to avoid :	Acids, alkalis, strong oxid <mark>ants and te</mark> mperature		
above the boiling p <mark>oint</mark>			
Hazardous decomp <mark>osition products: None</mark>			

11. Toxicological Information

Acute Ef	fects :	
Eyes & S	kin:	Ma <mark>y ir</mark> rita <mark>t</mark> e e <mark>yes</mark>
Skin:		Not expected to have serious effects to skin if thoroughly
removed	d by washi	<mark>g with so</mark> ap <mark>and</mark> water.
Swallow	:	Ma <mark>y by</mark> ha <mark>r</mark> mf <mark>ul if s</mark> wall <mark>owed</mark> .
Toxicity	:	No <mark>spe</mark> cifi <mark>c</mark> da <mark>ta.</mark>

12. Ecological Information

Environmental effects : Chronic toxicity to fish, NOEC> 5000mg / L (seven) -IUCLID data Chronic toxicity to water invertebrates, NOEC> 552mg / L (seven) -IUCLID data Persistence and degradability : No specific data. Bio accumulative : No specific data. The mobility in soil : No specific data. Other adverse effects : No specific data.

13. Disposal Considerations

Disposals are different from countries, or territories. The user must operate according to the laws & rules in their country.

14. Transport Information

UN/ADR/RID/IMDG/IATA/ANDR/UK :

Not regulated

15. Regulatory Information

*Labor safety rules.

*Road & traffic safety rules.

*Taiwan industrial disposals treatment and storage operation regulations and facility standards.

16. Other information

Issuer name: Ding Oil International Trading Company Ltd.

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Issued date:	Dec	c. 08, 2017
Revision No. :	1	
Label/other inform	ation: N	ot available.

Remarks to reader:

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