

[Material Safety Data Sheet-MSDS]

1) PRODUCT AND COMPANY IDENTIFICATION

Product name SE MA 10W-30 Four Stroke Motorcycle Oil

Common characters liquid can be dissolved in oil

SE MA 10W-30 Four Stroke Motorcycle 0il can be used in the

Use motorcycle, motor engine for lubricating, cooling and airproofing

etc.

Producer LUBRICANT COMPANY, SINOPEC CORP. Service tel. 800-810-9886 Supplier LUBRICANT COMPANY, SINOPEC CORP. Hot line 400-810-9886

Website www.sinolube.com

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2) COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name Ingredients Content, Wt%

additive mixture <20

Base oil mixture $80\sim100$

3) HAZARDS IDENTIFICATION

The International Agency for Research on Cancer (IARC) has determined

there is no sufficient evidence for the carcinogenicity in

Potential health

effects

experimental animals of used the oil. Under normal conditions of

intended use, this product does not pose a risk to health. Excessive

exposure may result in eyes, skin or respiratory irritation.

4) FIRST AID MEASURES

Flush with water for 15 minutes. If irritation occurs, get medical Eye

attention.

Flush skin with water, and then wash with soap and water. Get medical

Skin attention.

Inhalation Remove victim to fresh air and provide oxygen. Get medical attention.

Ingestion Do not induce vomiting. Get medical attention.

5) FIRE FIGHTING MEASURES

Extinguishing media Carbon dioxide, foam, dry chemical and water fog.

Extinguishing Method spray

Fumes, smoke, carbon monoxide, sulfur oxides, aldehydes and other

Combustion products decomposition products, in the case of incomplete combustion.

Forbidden media water

6) ACCIDENTAL RELEASE MEASURES

Protective Measures Wear appropriate personal protective equipment when cleaning up



spills.

FOR LARGE SPILLS: Remove with vacuum truck or pump to storage/salvage

vessels.

Spill Management FOR SMALL SPILLS: Soak up residue with an absorbent such as clay,

sand or other suitable material. Place in non-leaking container and

seal tightly for proper disposal.

7) HANDLING AND STORAGE

Do not store in open or unlabeled containers. Store in a cool, dry

Storage place with adequate ventilation. Keep away from open flames and high

temperatures.

Empty containers retain residue (liquid and/or vapor) and can be

Empty container

waining

dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND

OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME.

8) EXPOSURE CONTROLS/PERSONAL PROTECTION

Provide adequate ventilation to control airborne concentrations below Exposure controls

the exposure guidelines/limits.

If engineering controls do not maintain airborne concentrations to a

Respiratory Protection

level which is adequate to protect worker health, an approved

respirator must be worn.

Eye Protection Chemical Goggles, or Safety glasses with side shields

Hand Protection Use protective gloves which is chemically resistant to this material

Use protective clothing and shoes which are chemically resistant to

Personal protection this material.

Note to sanitation Wash hands with water an use cosmetic to protect

9) PHYSICAL AND CHEMICAL PROPERTIES

Appearance Brown and transparent liquid Odor No peculiar smell

Flash point (COC) ℃ (ISO 2592)

2502)

10) REACTIVITY AND STABILITY

Stability Stable (at room temperature)

Conditions and

materials to avoid

Extreme heat and high energy sources of ignition and strong oxidizers

Hazardous

 ${\tt decomposition}$

Product does not decompose at ambient temperatures.

product

Hazardous

polymerization

Will not occur.

11) TOXICOLOGICAL INFORMATION

ORAL TOXICITY (RATS): Practically low toxic (LD50: greater than

5000mg/kgBW). — Based on testing of similar products and/or the

Acute Toxicity components.

INHALATION TOXICITY (RATS): Practically low toxic (LC50: greater than

16) OTHER INFORMATION

department

Other data



	components.
12) ECOLOGICAL INFORMATION	V
Ecological toxicity	Though long time infiltration, it may produce ecological toxicity
Mobility	When released into the environment, adsorption to sediment and soil will
	Be the predominant behavior.
Persistence and degradability	This product is expected to be inherently biodegradable
Bioaccumulative potential:	Bioaccumulation is unlikely due to the very low water solubility of
	this product; therefore bioavailability to aquatic organisms is
	minimal.
13) DISPOSAL CONSIDERATIONS	
Waste disposal	Product is suitable for burning in an enclosed, controlled burner for
	fuel value. In addition, the product is suitable for processing by an
	approved recycling facility or can be disposed of at an appropriate
	government waste disposal facility.
Note to release	Use protection things ,including protection gloves ,glasses and
	respirator, because explosion may happen heating in the container
14) TRANSPORT INFORMATION	
Transport	The transport department work abiding by all the law ,rule and
	regulations
15) REGULATORY INFORMATION	NC
National regulation	Solid waste pollution prevention and cure law of The People's Republic of China
State Regulation	Water pollution standard of local government

 10000mg/m^3). — -Based on testing of similar products and/or the

Get information and manual from the market department or technology