

[Material Safety Data Sheet-MSDS]

1) PRODUCT AND COMPANY IDENTIFICATION

Product name STOU (Super tractor oil universal)

Common characters liquid can be dissolved in oil

STOU (Super tractor oil universal) can be used in the equipment 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 80-100

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

Use

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.

Note to Physician Cure according to symptom

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

Wear appropriate personal protective equipment when cleaning up

spills.



FOR LARGE SPILLS: Remove with vacuum truck or pump to storage/salvage 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. 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 dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND waining 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 level which is adequate to protect worker health, an approved Protection respirator must be worn. Eve 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 Brown and transparent 0dor No peculiar smell Appearance liquid Flash point (COC) ℃ >200 (ASTM D92, ISO 2592) 10) REACTIVITY AND STABILITY Stability Stable (at room temperature) Conditions and Extreme heat and high energy sources of ignition and strong oxidizers materials to avoid Hazardous decomposition Product does not decompose at ambient temperatures. product

11) TOXICOLOGICAL INFORMATION

Hazardous

polymerization

Will not occur.

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



	components.
12) ECOLOGICAL INFORMATIO	N Control of the cont
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) DECLI ATODY INCODMATI	OM

15) REGULATORY INFORMATION

National regulation

Solid waste pollution prevention and cure law of The People's

10000 mg/m3). — -Based on testing of similar products and/or the

Republic of China

State Regulation

Water pollution standard of local government

16) OTHER INFORMATION

Other data

Get information and manual from the market department or technology .

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