

Material Safety Data Sheet

(The content and format of this SDS is accordant with GHS standard.)

Date : May 29 , 2018

1. Identification of the substance/preparation and of the company/undertaking

Product name: EAZY OIL (super penetrating oil)
EAZY OIL (aerosol can)
Manufacturer: Tokyo Ito Kako Kenkyusyo
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(Search with key words: "Tokyo Ito Kako" & "EAZY")

2. Hazards identification

Hazard & Precautionary statements

Health hazards: acute pains, when adhered to and around naked eyes and lips.

Environmental hazards: not found

Physical & chemical hazards: weakly flammable oil

Caution of flammability: DO NOT USE directly near naked flames, such as cigarettes, matches, stoves, welding and electric sparks, etc.



3. Composition/information on ingredients

1. Activator	content percentage	2.0%
2. Mineral Oil	content percentage	65.0%
3. Mixed Lubricants	content percentage	< 27.0%
4. Vegetable Oil	content percentage	1.0%
5. Others	content percentage	5.0%

4. First aid measures

Eyes contact: Flush immediately with ample water. Take medical treatment in case pain still remains.

Inhalation: Breathe fresh air. Take medical treatment, if necessary

Accidental ingestion: Vomit with water and saline solution and take immediate medical treatment.

5. Fire-fighting measures

Extinguishing media: Foams, dry chemical fire extinguishers, carbon monoxide gas.

Media to avoid: Use of water is prohibited.

Fire fighting equipments: Firefighters must wear self-contained protective equipment.

6. Accidental release measures

Small spill: soak into cotton cloth, rag or newspaper.

Large spill: adsorb into earth and sand, which are later recollected and flushed with water.

7. Handling and storage

Handling: Follow the handling procedures for general machine oils. Keep at normal temperature in cool place.

Storage: Keep away from children.

8. Exposure controls/personal protection

Engineering control: N/A

Density control: N/A

Personal protective equipments: N/A

Protection of hands

Protection of eyes

Protection of skin and body

9. Physical and chemical properties

Form: Liquid Color: slightly brown colored & transparent Oder: aromatic

Specific gravity: 0.88 – 0.90 Congelation point: -50 °C

Boiling range: 150 – 300 °C at 760mmHg Flash point: 65 °C

Ignition point: 400 °C Explosion characteristic: not found

10. Stability and reactivity

Stability: Stable under normal usage.

Reactivity: Failed outside normal usage.

11. Toxicological information

Acute toxicity: not found

Contact with eyes/mouth: It can cause serious irritation.

Sensitivity: not found

Chronic/long-term toxicity: not found

Carcinogenicity: not found

Mutagenicity: not found

Teratogenicity: not found

Germ cell mutagenicity: not found

12. Ecological information

Persistence and degradability: not found

Bioaccumulative potential: not found

Ecotoxicity: not found

13. Disposal considerations

Allow fully used product to reach ordinary garbage disposal.
Make a pin hole in aerosol can before disposal to fully emit liquefied petroleum gas.

14. Transport Information

Hazard class: class 3 (flammable liquid)

UN number: UN1993 flammable liquid, n.o.s

Packing group: III A small amount of hazardous material label (iv) Form.

Domestic regulation: Fire and disaster management act: Dangerous goods Class 4
Petroleum No.2

Ship safety act: Dangerous goods notification appended table 1 (flammable liquid)

Safety measures and conditions for transportation: Follow the notes mentioned in the item for handling and storage. Check there are no damage and no leakage of packages during transportation.

Export trade control order appended table 1 items 1 – 15 through to table 2-21
item3: N/A

15. Regulatory information

Fire and disaster management act: Dangerous goods Class 4 Petroleum No.2

Industrial safety and health law; Ordinance on prevention of organic solvent poisoning: N/A

Ship safety act: Dangerous goods notification appended table 1 (flammable liquid)

Substances that deplete the ozone layer: Not contained

Export trade control order: Appended table 1 items 1 – 15 through to table 2-21
item3; N/A

Products contain neither chemical substance of Class I or Class II designated chemical substance listed in the “Act on confirmation, etc. of release amounts of specific chemical substances in the environment and promotion of improvements to the management thereof” (Japanese Pollutant Release and Transfer Register system), nor substance subject to reporting in the “Industrial safety and health law,” nor substance concerned in the “Poisonous and deleterious substances control act.”

16. Other information

The description contained herein is furnished for information purpose only based on currently available data. It is therefore subject to revision by new knowledge.

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