

Version: 2.0 Last revised date : -Issue Date: 2021.01.06

Revision Date: 2021.06.21

SAFETY DATA SHEET

1. Product and company identification

Name of chemical (Product name): EXCEPARL MY-M

Product No.: B0002082

Manufacturer/Importer/Distributor Information

Information on domestic manufacturer

Company Name: Kao Corporation

Address: 1-3,Bunka 2-chome,Sumida-ku,Tokyo 131-8501 Japan

Telephone: +81-3-5630-7700
Fax: +81-3-5630-7889
Division: Chemical Business
E-mail: chemical@kao.co.jp

Emergency telephone number: 81-3-5630-7700

2. Hazard(s) identification

GHS classification:

Not classified

GHS label elements

Pictograms: No symbol

Signal Word: No signal word.

Hazard Statement: Not applicable

Prevention: Wash thoroughly after handling. If needed, use personal protective

equipment as required. This product may be melted or solidified according to the storage conditions or after the long time storage. Please do not

transport or store under high temperature condition.

Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. IF ON SKIN: Gently wash with plenty of water and soap. Call a POISON CENTER or

doctor if you feel unwell.

Storage: Store in a well-ventilated place.

Disposal: -

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3. Composition/information on ingredients

Substances

General information: No hazardous ingredients.

Chemical name or generic name	CAS number	ISHL	ENCS	Content in percent (%)
Myristyl myristate	3234-85-3	(9)-1382	(9)-1382	

4. First-aid measures

Description of necessary first-aid measures

Inhalation: Remove person to fresh air and keep comfortable for breathing.

Skin Contact: Gently wash with plenty of soap and water.

Eye contact: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

Ingestion: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth.

5. Fire-fighting measures

Suitable (and unsuitable) extinguishing media

Suitable extinguishing

media:

Powder, alcohol-resistant foam, carbon dioxide, sand

Unsuitable extinguishing

media:

No data available.

Specific hazards arising from

the chemical:

No data available.

Special protective equipment and precautions for firefighters

Special fire fighting

procedures:

Keep away from sources of ignition and use appropriate extinguishing

media. Fight fire from upwind position if possible.

Special protective equipment

for fire-fighters:

Use goggles in combination with dust mask, and other protections as

appropriate to situation.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Use goggles and protective gloves. Large spills : Remove person to safety. Ensure adequate ventilation.

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Methods and material for containment and cleaning Cool down to solid in case of melt(be careful of heat), and then sweep or

vacuum spilled materials to drums or containers.

Environmental Precautions:

Do not discharge into the drains, surface waters or ground water directly.

Prevention of secondary

hazards:

Keep away from sources of ignition and prepare extinguishing media.

7. Handling and storage

Handling

Technical measures (e.g. Local and general ventilation):

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use an adequate ventilation.

Safe handling advice:

Keep away from source of ignition. Use an adequate ventilation, Wash thoroughly after handling. Use personal protective equipment as required. This product may be melted or solidified according to the storage conditions or after the long time storage. Please do not transport or store under high

temperature condition.

Contact avoidance measures:

No data available.

Hygiene measures:

No data available.

Storage

Safe storage conditions:

Keep container tightly closed. Store in a well-ventilated place. Keep away

from source of ignition.

Safe packaging materials:

No data available.

Storage Temperature:

No data available.

8. Exposure controls/personal protection

Control Parameters

Occupational Exposure Limits

None known.

Individual protection measures, such as personal protective equipment

Eye/face protection: Safety glasses

Hand Protection: Material: Rubber gloves

Skin and Body Protection: Full-body suit

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Respiratory Protection: Use as appropriate to situation.

9. Physical and chemical properties

Appearance

Physical state: solid
Form: Solid
Color: White

Odor: Slight characteristic odor

Odor Threshold:No data available.pH:No data available.Melting Point:97 - 115 °F/36 - 46 °C

Boiling Point: > 104 °F/40 °C

Flash Point: 435 °F/224 °C (Cleveland open cup)

Evaporation Rate:

Flammability:

No data available.

Vapor pressure:

Vapor density (air=1):

No data available.

No data available.

Density: 0.828 g/ml (140 °F/60 °C)

0.815 g/ml (176 °F/80 °C) 0.801 g/ml (212 °F/100 °C)

Relative density:

Solubility in Water:

Solubility (other):

No data available.

Insoluble in water

Poor soluble in ethanol

Partition coefficient (n-

No data available.

octanol/water):

Self Ignition Temperature: > 212 °F/100 °C **Decomposition** No data available.

Temperature:

Kinematic viscosity: No data available.

Dynamic viscosity: 8.5 mPa.s (140 °F/60 °C)

6.1 mPa.s (176 °F/80 °C) 5 mPa.s (212 °F/100 °C)

Particle Properties: No data available.

10. Stability and reactivity

Reactivity: No data available.

Chemical Stability: No data available.

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Possibility of hazardous

reactions:

Has low reactivity.

Conditions to avoid: No data available.

Incompatible Materials: No data available.

Hazardous Decomposition

Products:

No data available.

11. Toxicological information

Acute toxicity (list all possible routes of exposure)

Oral

Product: No data available.

Not classified based on available data of component(s).

Dermal

Product: No data available.

Not classified based on available data of component(s).

Inhalation

Product: Dusts, mists and fumes: Classification not possible due to insufficient data.

Skin Corrosion/Irritation

Product: No data available.

Not classified based on available data of component(s).

Serious Eye Damage/Eye Irritation

Product: No data available.

Not classified based on available data of component(s).

Respiratory or Skin Sensitization

Product: Skin sensitization, GPMT Skin: (Guinea Pig): Negative

Skin: Not classified based on available data.

Respiratory: Classification not possible due to insufficient data.

Carcinogenicity

Product: Classification not possible due to insufficient data.

IARC:

No carcinogenic components identified

ACGIH:

No carcinogenic components identified

NTP:

No carcinogenic components identified

JSOH:

No carcinogenic components identified

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ΕU

No carcinogenic components identified

Germ Cell Mutagenicity

In vitro

Product: Classification not possible due to insufficient data.

In vivo

Product: Classification not possible due to insufficient data.

Reproductive toxicity

Product: Classification not possible due to insufficient data.

Specific Target Organ Toxicity - Single Exposure

Product: Classification not possible due to insufficient data.

Specific Target Organ Toxicity - Repeated Exposure

Product: Classification not possible due to insufficient data.

Aspiration Hazard

Product: No data available.

Other effects: No data available.

12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment

Fish

Product: Classification not possible due to insufficient data.

Aquatic Invertebrates

Product: Classification not possible due to insufficient data.

Toxicity to Aquatic Plants

Product: No data available.

Chronic hazards to the aquatic environment

Fish

Product: Classification not possible due to insufficient data.

Aquatic Invertebrates

Product: Classification not possible due to insufficient data.

Toxicity to Aquatic Plants

Product: No data available.

Persistence and Degradability

Biodegradation

Product: No data available.

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BOD/COD Ratio

Product: No data available.

Bioaccumulative potential

Bioconcentration Factor (BCF)

Product: No data available.

Partition Coefficient n-octanol / water (log Kow)
Product:
No data available.

Mobility in soil: No data available.

Hazardous to the ozone layer: Not RegulatedNo data available.

Not classified based on available data of component(s).

Further Information: No data available.

13. Disposal considerations

Disposal methods: Review "HANDLING AND STORAGE (Section 7)". Passed to a licensed

waste contractor.

Contaminated Packaging: No data available.

14. Transport information

International regulations

IMDG

Not regulated.

IATA

Not regulated.

National Regulations

Domestic Standard: In compliance with domestic law.

15. Regulatory information

Law concerning Pollutant Release and Transfer Register

Not Regulated

Industrial Safety and Health Law

Not Regulated

Poisonous and Deleterious Substances Control Act

Not Regulated

Explosives Control Act:

Not Regulated

High Pressure Gas Safety Act:

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Not Regulated

Fire Service Act:

-: Designated Flammable Substances, Flammable solid, Designated Quantity (3000 kilogram)

Act on the Evaluation of Chemical Substances and Regulation of Their Manufacture, etc.

Not Regulated

Ship Safety Law, Dangerous Goods Marine Transport and Storage Rule:

Not Regulated

Air Law, Enforcement Rule:

Not Regulated

Export Trade Control Order:

Not Regulated

Inventory Status:

US TSCA Inventory:

Canada DSL Inventory List:

Australia AICS:

On or in compliance with the inventory
On or in compliance with the inventory
On or in compliance with the inventory

Korea Existing Chemicals Inv. (KECI): Contact us for information

Japan (ENCS) List:

Japan ISHL Listing:

Philippines PICCS:

China Inv. Existing Chemical Substances:

On or in compliance with the inventory
On or in compliance with the inventory
On or in compliance with the inventory

REACH (EU): Contact us for information

Taiwan Chemical Substance Inventory:

On or in compliance with the inventory

16.Other Information

Disclaimer:

To the best of the manufacturer's knowledge, the information contained herein is accurate. However, neither the manufacturer, nor any of its affiliates, make any representations or warranties (expressed or implied), nor assumes any liability(including liability for any direct, incidental, consequential, or other damages) with respect to the accuracy or completeness of the information contained herein. Such information may be (without limitation) invalid if the specified material is used in combination with another ,in a particular process, or under unusual conditions. Determination of suitability of any material for any given purpose is the sole responsibility of the user who assumes all risk and responsibility therefore. All materials may present unknown hazards and should be used with appropriate caution. The manufacturer cannot and does not guarantee that the hazards described herein are the only ones that exist. In the case of the product for fragrance, it's in accordance with the latest standard of IFRA within ordinary use. Contact with the supplier for detail information.

Reference:

- Hazard communication of chemicals based on GHS -- Labelling and Safety Data Sheet (SDS) (JIS Z 7253 : 2019)
- International Chemical Safety Cards(ICSC) (Compiler's Guide)(1994)
- GHS guidline -- Labelling and Safety Data Sheet (2019) Japan Chemical Industry Association

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