

SDS No.: B0002083 Revision Date: -Version #: 1.0 Issue Date: 2023.07.18

# SAFETY DATA SHEET

## 1. Identification of the substance or mixture and of the supplier

#### Product name: EXCEPARL OD-M

Product No.: B0002083

#### Recommended use of the chemical and restrictions on use

Recommended use: Not known. Restrictions on use: Not known.

#### Manufacturer/Importer/Supplier/Distributor Information

#### Manufacturer

Company Name: Address: Telephone: Fax: Contact division: E-mail: Kao Corporation 1-3,Bunka 2-chome,Sumida-ku,Tokyo 131-8501 Japan +81-3-5630-7700 +81-3-5630-7889 Chemical Business chemical@kao.co.jp

Emergency telephone number: 81-3-5630-7700

#### 2. Hazard(s) identification

#### **GHS classification**

Not classified

#### Label Elements

The substance or product does not require a hazard warning label in accordance with the GHS directive.

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 form partially precipitate according to the storage condition. In that case, please warm-up for melting, then use as homogeneous liquid.
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: Wash with plenty of soap and water. Call a POISON CENTER/doctor if you feel unwell.
Storage:	Store in a well-ventilated place.
Disposal:	-



# Other hazards which do not result in None. GHS classification:

# 3. Composition/information on ingredients

#### Substances

Chemical Identity	Common name and synonyms	CAS number	Content in percent (%)
2-辛基十二烷基肉豆蔻酸酯 2-Octyldodecyl myristate	-	22766-83-2	

**Composition Comments:** 

No hazardous ingredients.

#### 4. First-aid measures

Description of 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.	
Personal Protection for First-aid Responders:	No data available.	
Most important symptoms and effects, both a	acute and delaved	
Symptoms:	No data available.	
Hazards:	No data available.	
Indication of immediate medical attention and special treatment needed		
Treatment:	Get medical attention if symptoms occur.	
Ingestion: Personal Protection for First-aid Responders: Most important symptoms and effects, both a Symptoms: Hazards: Indication of immediate medical attention an	lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. No data available. Acute and delayed No data available. No data available. No data available.	

# 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.	
Special hazards arising from the substance or mixture:	No data available.	



## Special protective equipment and precautions for fire-fighters

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.
Accidental release measures:	Keep away from sources of ignition and prepare extinguishing media.
Methods and material for containment and cleaning up:	Small spills: Absorb spills with sand, inert absorbent, waste cloth or sawdust. Then wipe up remainder in waste cloth. Large spills: Dike spills and dispose of in safe area.
Environmental Precautions:	Do not discharge into the drains, surface waters or ground water directly.

# 7. Handling and storage

Handling	
Technical measures:	Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.
Local/Total ventilation:	Use an adequate ventilation.
Safe handling advice:	Keep away from source of ignition. This product may form partially precipitate according to the storage condition. In that case, please warm-up for melting, then use as homogeneous liquid. Use an adequate ventilation. Wash thoroughly after handling. If needed, use personal protective equipment as required.
Contact avoidance 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.



## 8. Exposure controls/personal protection

#### **Control Parameters**

#### **Occupational Exposure Limits**

None of the components have assigned exposure limits.

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

#### 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
Respiratory Protection:	Use as appropriate to situation.
Hygiene measures:	No data available.

## 9. Physical and chemical properties

## Information on basic physical and chemical properties

Appearance		
Physical state:	Liquid	
Form:	Liquid	
Color:	Colorless clear	
Odor:	Slight characteristic odor	
Odor Threshold:	No data available.	
Freezing point:	-7 °C/19 °F	
Boiling Point:	No data available.	
Flammability:	No data available.	
Upper/lower limit on flammability or explosive limits		
Explosive limit - upper:	No data available.	
Explosive limit - lower:	No data available.	
Flash Point:	253 °C/487 °F (Cleveland open cup)	
Autoignition Temperature:	No data available.	
Decomposition Temperature:	No data available.	
pH:	No data available.	
Viscosity		
Dynamic viscosity:	22.5 mPa.s (30 °C/86 °F) 11.4 mPa.s (50 °C/122 °F) 5 mPa.s (70 °C/158 °F)	
Kinematic viscosity:	No data available.	



Flow Time:	No data available.
Solubility(ies)	
Solubility in Water:	Insoluble in water
Solubility (other):	Poorly soluble in lower alcohol Soluble in hexane
Partition coefficient (n-octanol/water):	No data available.
Vapor pressure:	No data available.
Relative density:	No data available.
Density:	0.8477 g/ml (30 °C/86 °F) 0.8348 g/ml (50 °C/122 °F) 0.8218 g/ml (70 °C/158 °F)
Relative vapor density:	No data available.
Particle characteristics	
Particle Size:	No data available.
Particle Size Distribution:	No data available.

# 10. Stability and reactivity

Reactivity:	No data available.
Chemical Stability:	No data available.
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	LD 50 (Rat): > 2,000 mg/kg Not classified
Product:	Not classified based on available data.
Dermal	No data available.
Product:	Not classified based on available data of component(s).
Inhalation Product:	Dust and mist: Classification not possible due to insufficient data. Vapour: No data available. Not classified based on available data of component(s).
Skin Corrosion/Irritation	No data available.
Product:	Not classified based on available data of component(s).



Serious Eye Damage/Eye Irritatio Product:	e/Eye Irritation OECD TG405, Rabbit, Non irritant, undiluted Not classified based on available data.	
Respiratory or Skin Sensitization Product:	n Skin: Classification not possible due to insufficient data. Respiratory: Classification not possible due to insufficient data.	
Carcinogenicity Product:	Classification not possible due to insufficient data.	
Germ Cell Mutagenicity		
In vitro Product:	Ames test (TA98, TA100): Negative 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 ExposureProduct:Classification not possible due to insufficient data.		
Aspiration Hazard Product:	Classification not possible due to insufficient data.	
Other effects:	No data available.	

# 12. Ecological information

#### **Ecotoxicity:**

Acute hazards to the aquatic environment:

Fish Product:	LC 50 (Rainbow Trout, 96 h): > 0.10 mg/l (OECD TG203) (The highest attainable test concentration) Not classified based on available data.	
Aquatic Invertebrates Product:	Not classified based on available data.	
Toxicity to Aquatic Plants Product:	No data available.	
Chronic hazards to the aquatic environment		
Fish Product:	No data available.	

 Product:
 No data available.

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



Aquatic Invertebrates Product:	No data available. Not classified based on available data of component(s).	
Persistence and Degradabi	lity	
Biodegradation Product:	97 % (28 d, OECD TG301B) Readily biodegradable	
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.	
Other adverse effects:	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

IATA Not Regulated

IMDG Not Regulated

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

#### **National Regulations**

Domestic Standard: In compliance with domestic law.

## 15. Regulatory information

National regulatory information:

**Regulations on Occupational Safety and Health Facilities** 

Standards for the Storage, Cleanup, Handling and Disposal of Industrial Waste.

**Regulations on Labelling and Hazard Communication of Hazardous Chemicals** 



Inventory Status:	
US TSCA Inventory:	Not in compliance with the inventory
Canada DSL Inventory List:	Not in compliance with the inventory
Australia AICS:	On or in compliance with the inventory
Korea Existing Chemicals Inv. (KECI):	Contact us for information
Japan (ENCS) List:	On or in compliance with the inventory
Japan ISHL Listing:	On or in compliance with the inventory
Philippines PICCS:	Not in compliance with the inventory
China Inv. Existing Chemical Substances:	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

Issue Date:	2023.07.18
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Organization that prepared the SDS and SDS Author:	
SDS Author:	Kao (Taiwan) Corporation 10 F., No. 207, Sec 3, Pei-Hsin Rd., Hsin-Tien District, New Taipei City 23143, Taiwan R.O.C. Chin chang, Wen (Director) TEL: 886-2-8665-1930
Further Information:	No data available.
References:	No data available.
<b>Revision Information</b>	Not relevant.
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