

SDS No.: B0035904 **Revision Date:** 2024.07.19

Version #: 2.0

Issue Date: 2021.09.06

SAFETY DATA SHEET

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

Product name:

EMANON 3199VB

Product No.: B0035904

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: Kao Corporation

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

Telephone: +81-3-5630-7700
Fax: +81-3-5630-7889
Contact division: Chemical Business
E-mail: 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 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: Wash with plenty of soap and water.

Call a POISON CENTER/doctor if you feel unwell.

Storage: Store in a well-ventilated place.

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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 (%)
聚氧乙烯單硬脂酸酯	-	9004-99-3	
Polyoxyethylene monostearate			

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 acute and delayed

Symptoms: No data available.

Hazards: No data available.

Indication of immediate medical attention and special treatment needed

Treatment: Get medical attention if symptoms occur.

5. Fire-fighting measures

Suitable (and unsuitable) extinguishing media

Suitable extinguishing media: Water spray, powder

Unsuitable extinguishing media: No data available.

Special hazards arising from the

substance or mixture:

No data available.

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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:

Sweep or vacuum spills to drums or containers.

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 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. 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

Product: None of the components have assigned exposure limits.

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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: Solid
Form: Flakes

Color: White to light yellow

Odor: Slight characteristic odor

Odor Threshold:No data available.Melting Point:60.7 °C/141.3 °FBoiling 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: 250 °C/482 °F (Cleveland open cup)

Auto-ignition temperature: >100 °C/212 °F

Decomposition Temperature: No data available.

pH: 4.8 (1% solution)

Viscosity

Dynamic viscosity: 1,520 mPa.s (80 °C/176 °F)

1,190 mPa.s (90 °C/194 °F) 955 mPa.s (100 °C/212 °F)

Kinematic viscosity:

No data available.

No data available.

Solubility(ies)

Solubility in Water: Very Soluble
Solubility (other): Soluble in xylene

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Insoluble in n-hexane

Partition coefficient (n-octanol/water):No data available.Vapor pressure:No data available.Relative density:No data available.

Density: 1.071 g/ml (80 °C/176 °F)

1.062 g/ml (90 °C/194 °F) 1.053 g/ml (100 °C/212 °F)

Relative vapor density: No data available.

Particle characteristics

Particle Size: No data available.

Particle Size Distribution: No data available.

Other information

Heat of combustion: < 34 kJ/g

10. Stability and reactivity

Reactivity: No data available.

Chemical Stability: No data available.

Possibility of hazardous reactions: Has no self-reactivity. 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: 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

Product: No data available.

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

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Serious Eye Damage/Eye Irritation

Product: No data available.

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

Respiratory or Skin Sensitization

Product: Skin: No data available.

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

Toxicity to Aquatic Plants

Product: No data available.

Chronic hazards to the aquatic environment:

Fish

Product: No data available.

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

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Aquatic Invertebrates

Product: No data available.

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

Persistence and Degradability:

Biodegradation

Product: No data available.

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

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Standards of Permissible Exposure Limits in Workplace

Inventory Status:

US TSCA Inventory:

Canada DSL Inventory List:

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

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Organization that prepared the SDS and SDS Author:

SDS Author: Kao (Taiwan) Corporation

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23143, Taiwan R.O.C.

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Further Information: No data available.

References: No data available.

Revision Information Not relevant.

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.

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