

## SAFETY DATA SHEET

according to Regulation (EC) No.1907/2006 Version 2.0 Revision Date 12.30.2010 Print Date 4.10.2011

# **Material Safety Data Sheet**

# **Kojic Dipalmitate msds**

Section 1: Identification of the Substance/Preparation and of the Company/Undertaking

### **Identification of the substance or preparation**

**Product Name** : Kojic Acid Dipalmitate

INCI Name : Kojic dipalmitate

**Brand** : aogubio

**Product Number** : PRooo7

**CAS#** : 79725-98-7

EINECS # : n.a.

Origin : Synthetic

**Use of the substance/preparation**: Skin whitening agent in personal care products

Company/undertaking identification XI'AN AOGU BIOTECH CO.,LTD

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#### **Section 2: Hazards Identification**

Caution combustible: Keep away from heat, sparks and flame.

Ingestion: None known

Skin contact: Human repeat insult patch test;

No irritation or sensitization upon challenge application.

Eye contact : May cause mild eye irritation.

# Section 3: Composition and Information on Ingredients

Product Name CAS # Composition

Kojic acid dipalmitate 79725-98-7 100%

#### **Section 4: First Aid Measures**

#### Ingestion:

Do not induce vomiting. Slowly dilute with 1-2 glasses of water or milk and seek attention. Never give anything by mouth to an unconscious person.

#### Skin:

Wash with soap and water.

#### Eyes:

In case of contact, immediately flush eyes with low pressure of water for at least 15 minutes and get medical attention if irritation persists.

#### **Section 5: Fire Fighting Measures**

**Flash point :** No flash point

Fire extinguishing agents: Carbon dioxide

Flammable limits in air: No pertinent

**Ignition temperature :** No pertinent

#### **Section 6: Accidental Release Measures**

If product is not contaminated, collect into clean containers for use.

If product is contaminated, collect into container for disposal.

Avoid spill, if spill sweep up for disposal.

#### Section 7: Handling and Storage

General measures : Containing in aluminum foil Bags.

Store in a dry place, room temperature.

Store in will ventilated area.

Materials or condition to avoid: Do not store near flammable materials.

Keep away from heat, spark, and other ignition source.

## **Section 8: Exposure Controls/Personal Protection**

General hygiene practices: Avoid contact with eyes.

Avoid breathing dust.

Avoid before eating, drinking or smoking.

Avoid contamination of food, beverage or smoking materials.

## Section 9: Physical and Chemical Properties

Physical state: White to pale yellow powdery crystals.

Odor: Odorless Melting point:  $93-97^{\circ}$ C

Color: White to pale yellow

Soluble in organic solvent: Hot alcohol, mineral oil, esters.

## Section 10: Stability and Reactivity

General stability considerations: Stable under recommended handling and storage condition.

 $\label{eq:local_problem} In compatible \ materials: \qquad N \ / \ A$   $\ Hazards \ decomposition \ products:$ 

None anticipated under normal or recommended handling and storage condition.

## **Section 11: Toxicological Information**

Acute Oral: N/A

Acute Dermal: N/A

Acute Inhalation: N/A

Other: None

## Section 12: Ecological Information

Ecotoxity: No ecological studies have been carried out on this product.

#### Section 13: Disposal Considerations

## **Disposal**

After neutralization, flush with copious amounts of water into the sewage system. Dispose of in accordance with all local, state and federal regulations.

## **Special Precautions for land fill or incineration**

No Data Available

## **Contaminated packaging**

Dispose of as unused product.

## **Section 14: Transport Information**

## General

Not a hazardous material

DOT

Proper Shipping Name: None
Non-Hazardous for Transport: This substance is considered to be non-hazardous for transport.
IATA
Non-Hazardous for Air Transport: Non-hazardous for air transport.
ADR/RID
Not dangerous goods
IMDG
Not dangerous goods
Section 15: Regulatory Information
This products is not an extremely hazardous substance.
This product is not a hazardous waste.
It doe not exhibit any of the hazardous characteristics.
United States Regulatory Information
SARA LISTED: No
EU-Labelling Name
Not listed. (The product does not need to be labeled in accordance with EC Directive $67/548/\text{EEC}$ or Directive
1999/45/EC or respective national laws)
Section 16: Other Information
Further information