

FICHA TÉCNICA

Manteca de Karité

01. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE: Shea Nut Butter – White Refined

02. HAZARD IDENTIFICATION

CLASSIFICATION:

MAIN HAZARD: None

INHALATION: Not a direct hazard

SKIN CONTACT: Non-irritant

EYE CONTACT: Non-irritant

03. COMPOSITION/INFORMATION ON INGREDIENTS

MAIN COMPONENTS: Triglycerides

CAS Number: 91080-23-8

EINECS Number: 293-515-7

SYNONYMS: Shea Nut Butter - Refined

There are no substances presenting a health hazard.

04. FIRST AID MEASURES

INHALATION: None

SKIN CONTACT: Ask medical advice if skin irritates, wash with soap and water.

EYE CONTACT: Flush with distilled water and contact a doctor if necessary.

INGESTION: No direct danger.

05. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Powder extinguisher, alcohol-resistant foam and CO₂

NOT SUITABLE EXTINGUISHING MEDIA: Water

SPECIAL FIREFIGHTING PROCEDURES: In case of insufficient ventilation, wear suitable respiratory equipment.

HAZARDOUS THERMAL

DECOMPOSITION PRODUCTS: Carbon monoxide/dioxide, irritating gases.

PROTECTION OF FIREFIGHTERS: According to size of fire.

06. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

ENVIRONMENTAL PRECAUTIONS:

METHODS FOR CLEANING UP/TAKING UP:

Be aware of slipping danger.

Inform proper authorities if released in stream or sewer.

Cover with absorbent material such as universal binding material or sand and collect mechanically; dispose according to regulations

07. HANDLING & STORAGE

HANDLING: Necessary measures to avoid electrostatic charge; keep away from sources of ignition – no smoking.

STORAGE: Store product only in closed original packaging; store in a cool place.

SUITABLE PACKING MATERIALS: Polyethene, polypropene, glass, container with coated inner wall.

UNSUITABLE PACKING MATERIALS: Uncoated container.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE CONTROLS:

RESPIRATORY SYSTEM PROTECTION: No special respirator needed.

SKIN AND BODY PROTECTION: Not applicable, normal protective clothes.

HAND PROTECTION: Wear suitable gloves.

EYE PROTECTION: Eye goggles, with side shields.

09. PHYSICAL & CHEMICAL PROPERTIES

GENERAL INFORMATION:

STATE: Soft fat

COLOR: White to light yellow

ODOR: None

STABILITY IN WATER: Insoluble

FLASH POINT: > 200 °C

10. STABILITY & REACTIVITY

Stable under normal operating conditions.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: Not toxic, the substance is a foodstuff

12. ECOLOGICAL INFORMATION

Biodegradable product, in case of large spills in the environment pollution may occur.

13. DISPOSAL CONSIDERATIONS

PRODUCT: Disposal according to local regulations, do not drain into water, isolate small spills with absorbent grit.

14. TRANSPORT INFORMATION

Normal precautions for transport of solid/liquid edible products.

15. REGULATORY INFORMATION

Labeling and classification EC.

Symbol(s) EC Not classified according to EEC directives 67/548/EEC and 88/379/EEC.

16. OTHER INFORMATION

No further information available.