



## MATERIAL SAFETY DATA SHEET

### 01. IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY.

NAME OF PREPARATION OR SUBSTANCE:	Illipe Nut Butter
SUPPLIER NAME:	Soap and More
SUPPLIER ADDRESS:	3830 - 7 St SE Calgary Alberta T2G 2Y8
TELEPHONE NUMBER:	1-403-217-2346
RECOMMENDED USE:	For manufacturing and repackaging use only
EMERGENCY TELEPHONE NUMBER:	Chemtrec 1-800-424-9300 (24 hrs)

### 02. COMPOSITION / INFORMATION ON INGREDIENTS.

DEFINITION/BOTANICAL ORIGIN:	Shorea stenoptera
CAS No:	68956-68-3
Chemical type:	Mixed triglycerides
Classification:	Vegetable fat

### 03. HAZARDS IDENTIFICATION:

Not considered hazardous under normal use. Observe good housekeeping procedures.

### 04. FIRST-AID MEASURES:

INHALATION:	No vapors present at normal temperatures.
EYE CONTACT:	Rinse immediately with plenty of water for at least 15 mins. Contact a doctor if symptoms persist.
SKIN CONTACT:	Wash thoroughly with soap & water. Non irritating.
INGESTION:	Not considered dangerous. Edible quality.

### 05. FIRE FIGHTING MEASURES.

None noted.

EXTINGUISHING MEDIA RECOMMENDED:	Use CO <sub>2</sub> , Dry Powder or Foam type Extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material.
SPECIAL MEASURES:	Avoid vapor inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.
EXTINGUISHING PROCEDURES:	Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

### 06. ACCIDENTAL RELEASE MEASURES.

PERSONAL PRECAUTIONS:	Avoid contact with skin eyes and clothes. Note that spillages may cause slipping hazard. Use individual protective
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ENVIRONMENT PRECAUTIONS:  
CLEANING UP METHODS:  
COVER FOR SPILLAGES:

equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages. Keep away from drains, soils, surface & ground waters. Remove all potential ignition sources. Contain spilled material. With an inert or non-combustible inorganic absorbent material. Sweep up and remove to an approved disposal container. Clean with hot water & detergents. Observe state, federal & local disposal regulations.

## 07. HANDLING & STORAGE.

PRECAUTIONS IN HANDLING:

Apply good manufacturing practice & industrial hygiene practices. Observe good personal hygiene, and do not eat, drink or smoke whilst handling. Avoid static discharges.

STORAGE CONDITIONS:

Store in suitable container, in a cool & dry area away from heat sources & protected from light. Keep air contact to a minimum.

FIRE PROTECTION:

Keep away from ignition sources & naked flames. Take precautions to avoid static discharges in working area.

## 08. EXPOSURE CONTROLS/PERSONAL PROTECTION.

PERSONAL PROTECTIVE EQUIPMENT:

EYE PROTECTION:

Use safety glasses if there is a risk of splashing.

HAND PROTECTION:

No special measures under normal conditions.

RESPIRATORY PROTECTION:

No special measures under normal conditions.

WORK/HYGIENE PRACTICES:

Wash hands with soap & water after handling.

## 09. PHYSICAL AND CHEMICAL PROPERTIES.

APPEARANCE:

White solid

MELTING POINT:

32°C - 40°C

BOILING POINT:

Not applicable

SPECIFIC GRAVITY:

Not applicable

VAPOR PRESSURE:

Not applicable

DENSITY:

0.88-0.92

SOLUBILITY IN WATER:

Not soluble

ODOR:

Faint fat odor

EVAPORATION RATE:

Not applicable

MOLECULAR WEIGHT:

Not applicable.

## 10. STABILITY AND REACTIVITY.

STABILITY:

Generally stable.

REACTIVITY:

It presents no significant reactivity hazards, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidizing agents.



## 11. TOXICOLOGICAL INFORMATION

Not tested on animals.

## 12. ECOLOGICAL INFORMATION

BIODEGRADABILITY: Readily biodegradable  
PRECAUTIONS: Prevent surface contamination of soil, ground & surface water.

## 13. DISPOSAL CONSIDERATION

DISPOSAL: Avoid disposing to drainage systems and into the environment. Observe local authority regulations.

## 14. TRANSPORTATION REGULATIONS

Road (ADR/RID): N/A  
Air (IATA): N/A  
Sea (IMDG): N/A

## 15. REGULATORY INFORMATION

HAZARDS: N/A  
SYMBOLS: N/A  
RISK PHRASES: N/A  
SAFETY PHRASES: N/A

## 16. OTHER INFORMATION

THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT ON THE DATE IT IS PUBLISHED AND MUST NOT BE CONSIDERED ALL INCLUSIVE FINAL DETERMINATION OF SUITABILITY OF ANY MATERIAL IS THE SOLE RESPONSIBILITY OF THE USER.

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