

SAFETY DATA SHEET

According to OSHA Hazard Communication Standard 2012



MANORAMA
INDUSTRIES LIMITED

Revision date: 01-Aug-2021

Supersedes: 08-Dec-2014

SDS Number: MIPL-SDS-002

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Identifier

Product name: **Kokum Butter**
INCI name: **Garcinia Indica Seed Butter**

Recommended use of the chemical and restrictions on use

Product Use Description: **Cosmetics**

Details of the supplier of the safety data sheet

Company/Undertaking Identification Manorama Industries Ltd
F-6, Anupam Nagar,
Raipur – 492007
Chhattisgarh, INDIA
+91 771 2283071

Emergency Telephone Number For Chemical Emergency ONLY (spill, leak, fire, exposure or accident), call
Gautam Pal at: +91 9893549000

For ALL other inquiries about this product, call Manorama Industries Ltd
at: +91 771 2283071 info@manoramagroup.co.in

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Label Elements

EMERGENCY OVERVIEW

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance: Solid

Physical state: Solid

Odor: odourless/light oil odor

Hazards not otherwise classified (HNOC)

Other Information



3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health

4. FIRST AID MEASURES

FIRST AID MEASURES

General Advice	Get medical attention immediately if symptoms occur. Show this safety data sheet to the doctor in attendance.
Inhalation:	IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If breathing is difficult, give oxygen.
Skin contact:	Wash off immediately with soap and plenty of water. If a person feels unwell or symptoms of skin irritation appear, consult a physician.
Eye contact:	Rinse immediately carefully and thoroughly with eye-bath or water. If eye irritation persists, consult a specialist.
Ingestion	If swallowed, seek medical advice immediately and show this SDS or label. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Protection of first-aiders: Avoid contact with skin and eyes.

Most important symptoms and effects, both acute and delayed

Most Important Symptoms/Effects: None.

Indication of any immediate medical attention and special treatment needed

Notes to physician Treat symptomatically.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Carbon dioxide (CO₂), Dry powder, Dry sand, Alcohol-resistant foam

Extinguishing media which must not be used for safety reasons

None

Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases

None in particular

Unusual Fire and Explosion Hazards:

Emits toxic fumes under fire conditions

Hazardous combustion products

Carbon monoxide

Carbon dioxide (CO₂)

Explosion data

Explosive properties: Not explosive



Reactivity Hazard: None known

Special protective equipment for fire-fighters

Wear self-contained breathing apparatus for fire fighting if necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Keep people away from and upwind of spill/leak. Use personal protective equipment.

Other Information: See Section 12 for additional information.

Environmental precautions

Environmental precautions: Prevent further leakage or spillage if safe to do so. Do not flush into surface water or sanitary sewer system.

Methods and material for containment and cleaning up

Clean-up methods: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Sweep up and shovel into suitable containers for disposal. Prevent product from entering drains. Clean spill area thoroughly. Local authorities should be advised if significant spillages cannot be contained.

7. HANDLING AND STORAGE

Control parameters

Exposure Guidelines This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

TLV/PEL: Oil Mist
Short-term (STEL): 5 mg/m³
Long-term (TWA): 15 mg/m³

Appropriate engineering controls

Engineering Measures Maintain adequate ventilation to keep hazardous ingredients below their PELs or TLVs
Use NIOSH/MSHA approved respirator whenever exposure limits exceeded

8. Individual protection measures, such as personal protective equipment

Eye protection Safety glasses.

Skin and body protection Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place

Respiratory protection: Breathing apparatus needed only when aerosol or mist is formed.

Hand protection Protective gloves Neoprene gloves



9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state:	Solid
Appearance:	Solid
Odor:	Odorless/Light Oil odor
Color:	White to Pale Yellow
Odor Threshold	No data available.

<u>Property</u>	<u>Values</u>	<u>Remarks/•Method</u>
pH	No data available	
Melting point/range:	86 - 110 °F / 30 - 36°C	
Freezing point:	No data available	
Boiling Point/Range	> 500 °F / > 260°C	
Flash Point	> 93 °C / > 200 °F	
Evaporation rate	No data available	
Explosion limits:	No data available	
Vapor pressure	No data available	
Vapor density	No data available	
Density:	No data available	
Water solubility	Water insoluble	
Solubility in other solvents	No data available	
Partition coefficient: n-octanol/water	No data available	
Autoignition temperature	Not self-igniting	
Decomposition temperature	No data available	
Viscosity:	No data available	
Explosive properties:	Not explosive	
Oxidizing Properties	No information available	

Other Information

Bulk Density	No data available
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10. STABILITY AND REACTIVITY

Reactivity

No dangerous reaction known under conditions of normal use

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None known

Conditions to Avoid

Heat, flames and sparks



Incompatible Materials:

Oxidizing agents

Hazardous Decomposition Products

None reasonably foreseeable

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation:	No data available.
Eye contact:	No data available.
Skin contact:	No data available.
Ingestion	No data available.

Product Information No data is available on the product itself

Component Information No data available

Information on Toxicological Effects

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Corrosivity	None.
Sensitization	No sensitizing effects known
Mutagenic effects	No information available.
Carcinogenic effects:	There are no known carcinogenic chemicals in this product
Reproductive Toxicity:	No information available
Developmental Toxicity	No information available.

Chronic Toxicity

Chronic toxicity: No data is available on the product itself

Other Adverse Effects: No information available.

12. ECOLOGICAL INFORMATION

Product Information No data available

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Persistence and degradability: No data available

Bioaccumulative potential: No data available

Mobility: No information available

General Note: Do not allow product to reach ground water, water course or sewage system.



13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues /unused Products Do not contaminate ponds, waterways or ditches with chemical or used container
Dispose of in accordance with Local and National regulations

Contaminated packaging Empty containers should be taken for local recycling, recovery or waste disposal

RCRA Hazardous Waste:

RCRA: Not listed

14. TRANSPORT INFORMATION

U.S. Department of Transportation Ground (49 CFR): Not regulated

International Air Transportation (ICAO/IATA): Not regulated

International Maritime Organization (IMO/IMDG): Not regulated

Surface Shipments in Europe (ADR/RID): Not regulated

15. REGULATORY INFORMATION

International Inventories

USA (TSCA):	In Compliance
EU (EINECS):	In Compliance
CANADA (DSL)	In Compliance
CANADA (NDSL):	Not applicable
JAPAN (ENCS):	In Compliance
PHILIPPINES (PICCS):	In Compliance
KOREA (KECL):	In Compliance
China (IECSC)	In Compliance
AUSTRALIA (AICS):	In Compliance
NEW ZEALAND (NZIoC):	In Compliance
TAIWAN (NECSI):	In Compliance
FDA/Non-TSCA Cosmetic statement:	FDA regulated cosmetic raw material. Not subject to TSCA

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances
REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
ENCS - Japan Existing and New Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
AICS - Australian Inventory of Chemical Substances
NZIoC - New Zealand Inventory of Chemicals
NECSI - Taiwan Inventory of Chemicals



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Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

None

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

TSCA Section 12(b) Export Notification

This product does not contain chemicals that are required to be notified under the TSCA 12(b) Export Notification.

State Regulations (RTK)

California Proposition 65

This product does not contain any chemicals known to State of California to cause cancer, birth, or any other reproductive defects

Canada

WHMIS hazard class: Non-controlled

This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

16. OTHER INFORMATION

HMIS:

Health:	1
Flammability:	1
Physical Hazard:	0

This Material Safety Data Sheet 1-16
contains changes from the previous
version in Sections:

Previous Revision Date: 08-Dec-2015

Key/Legend: N/A: Not applicable
N/D: Not determined
ppm: Parts per million
X: Listed

Prepared by Manorama Industries Ltd



MANORAMA
INDUSTRIES LIMITED

The information provided in this Safety Data Sheet is correct to the best of MANORAMA INDUSTRIES knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release, and is not to be considered a warranty or quality specification. The information relates only to the specific product designated and may not be valid for such product when used in combination with any other material or in any process, unless specified in this SDS. MANORAMA INDUSTRIES specifically disclaims any liability for any loss, injury or damage which may result from use or misuse of this product.

All chemicals should be handled only by competent personnel, within a controlled environment. It is the buyer's/user's responsibility to ensure that his activities comply with all applicable federal, state, provincial and local laws, and to determine the conditions necessary for the safe use of this product. MANORAMA INDUSTRIES urges each customer or recipient of this SDS to study it carefully and consult appropriate expertise, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.

End of Safety Data Sheet