The Soap Kitchen, Unit E Swinton Bridge Industrial Estate Whitelee Road Swinton South Yorkshire S64 8BH UK



# **MATERIAL SAFETY DATA SHEET**

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING						
1.1	1.1 Product Identifier					
Product Name		Mango Butter	TSK-BUT007			
Biological Definition		-				
Alte	rnative Name		-			
Synd	onyms & Trade Na	imes	-			
CAS-	·No	90063-86-8	EC No.	290-045-4	EINECS No.	290-045-4
1.2	Relative identifi	ied uses of the subs	tance or mixture	e and uses advis	sed against	
	Raw material in	cosmetics.				
1.3	Details of the su	applier of the safety	y data sheet			
1.4	<b>Emergency Tel.</b>	No.	012374208	872		

### **02. HAZARD IDENTIFICATION**

2.1	Cl:::::	of the substance	
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No additional data

### Classification (EC 1272/2008)

Not classified as hazardous. There are no hazards that should be specifically mentioned. The product, under the intended conditions of use, poses no risk to users. However, the repeated and prolonged contact, especially if accompanied by poor personal hygiene, can cause skin redness, irritation and contact dermatitis.

#### **Label Elements**

Label in accordance with (EC) No 1272/2008

None



Signal Word	None	
Contains	No additional data	
Hazard Statements		
None		
Precautionary Statements		
None		
Supplementary Statements		
None		
2.3 Other Hazards		
PBT or vPvB according to Annex XIII	No additional data	
Adverse physio-chemical properties	No additional data	
Adverse effects on human health	No additional data	

### **03. COMPOSITION/INFORMATION ON INGREDIENTS**

3.2 Mixtures

Ingredient/s are not classified as hazardous according to Regulation (EC) No 1272/2008

# **04. FIRST AID MEASURES**

4.1 Description of first aid measures			
Inhalation	Remove to fresh air. Remain at rest in a position which is comfortable for breathing. If discomfort occurs/continues, seek medical attention.		
Ingestion	Do NOT induce vomiting. If discomfort occurs/continues, seek medical attention.		
Skin Contact	Remove contaminated clothing and wash before reuse. Wash skin with soap and water. If discomfort occurs/continues, seek medical attention.		
Eye Contact	Rinse eyes with clean water for a minimum of fifteen minutes. If safe to do so, remove contact lenses and continues to rinse. If discomfort occurs/continues, seek medical attention.		
4.2 Most important symptoms and effects, both acute and delayed			
No addition	No additional data		
4.3 Indication	1.3 Indication of any immediate medical attention and special treatment needed		
Treat symp	Treat symptomatically.		

### **05. FIRE-FIGHTING MEASURES**

# 5.1 Extinguishing Media



Foam, Carbon Dioxide, Dry Chemical Powder

Do NOT use water jet.

#### 5.2 Special hazards arising from the product

Under conditions giving incomplete combustion, hazardous gases produced may consist of: carbon monoxide (CO) carbon dioxide (CO2). Combustion gases of organic materials must in principle be graded as inhalation poisons. Combustion produces caustic fumes. Vapours are heavier than air and may spread along floors.

#### 5.3 Advice for firefighters

Wear self-contained respiratory equipment and appropriate protective clothing at all times. Remove containers in close proximity to the fire to a safe distance. Cool the exterior of the containers with water spray carefully, ensure the containers are tightly sealed.

#### **06. ACCIDENTAL RELEASE MEASURES**

#### 6.1 Personal precautions, protective equipment and emergency procedures

No additional data

#### 6.2 Environmental Precautions

Prevent further leakage or spillage immediately if safe to do so. Do not discharge or allow discharge product into the aquatic environment.

### 6.3 Methods and material for containment and cleaning up.

Stop the flow of material, if possible. Stop the spread of spilled material, where this is possible. Soak up with inert absorbent material such as sand. Keep in suitable, closed containers for disposal. Dispose of in accordance with local regulations. If liquid has been spilt in large quantities clean up promptly by scoop or vacuum.

#### 6.4 Reference to other sections

Section 13

#### **07. HANDLING AND STORAGE**

#### 7.1 Precautions for safe handling

Avoid contact with skin, eyes and clothing. Wash hands before breaks and after handling the product. Provide sufficient air exchange and/or exhaust in work rooms If handing large/heavy packages or drums, ensure the use of suitable equipment. Do not eat, drink or smoke whilst handing this product.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store below 35.0°C in a dry, well-ventilated area. Protect from heat, freezing and direct light including sunlight. Keep containers tightly closed when not in use. Remove all potential sources of ignition.

#### 7.3 Specific end use(s)

No additional data



### **08. EXPOSURE CONTROLS/PERSONAL PROTECTION**

# 8.1 Control parameters

No additional data

### 8.2 Exposure controls

# **Protective Equipment**







Process Conditions	No additional data
Engineering Measures	General or dilution ventilation is frequently insufficient as the sole means of controlling employee exposure. Local ventilation is usually preferred.
Respiratory Equipment	Not usually required when sufficient ventilation has been provided.  Respiratory equipment/protection may become necessary in the event of airborne contamination.
Hand Protection	Wear protective gloves. Other protective material may be used, depending on the situation, if adequate degradation and permeation data is available. If other chemicals are used in conjunction with this substance, material selection should be based on protection for all substances. Suitable material: nitrile rubber.
Eye Protection	Wear appropriate protective eyewear at all times, especially in the event of any assessment indicating a splash risk.
Other Protection	Avoid contact of chemicals with skin, eyes and clothing. Do not breathe vapours or spray mist. Ensure that eyewash stations and safety showers are close to the workstation location
Hygiene Measures	Good hygiene practices are always recommended, especially when handling chemicals, oils or other similar materials.
Personal Protection	Do not clean hands with dirty or greasy tissues. Change your clothes if they are soaked, and in any event after work. Wash skin with soap and water, do not use solvents or strong degreasing agents.
Skin Protection	Wear appropriate protective clothing to prevent skin contact.
Environmental Exposure Contro	No additional data

### **09. PHYSICAL AND CHEMICAL PROPERTIES**

9.1 Information on basic physical and chemical properties	
Appearance	Solid



Colour	Yellow
Odour	Characteristic
Relative Density	No additional data
Flash Point (°C)	>300 °C (open cup)
Refractive Index	No additional data
Melting Point (°C)	45.0 - 55.0 °C
Boiling Point (°C)	No additional data
Vapour Pressure	No additional data
Solubility in Water @20°C	Insoluble
Auto-ignition temperature (°C)	No additional data
9.2 Other information	
No additional data	

#### **10. STABILITY AND REACTIVITY**

#### 10.1 Reactivity

Expected to be stable under recommended storage conditions and normal usage conditions.

### 10.2 Chemical stability

Expected to be stable under recommended storage conditions and normal usage conditions.

#### 10.3 Possible hazardous reactions

None known

#### 10.4 Conditions to Avoid

#### 10.5 Incompatible materials

Strong Oxidizing Agents, Strong Bases, Strong Acids.

### **10.6** Hazardous Decomposition Products

Hazardous decomposition products formed under fire conditions: carbon monoxide (CO) carbon dioxide (CO2), toxic gases/vapours

#### 11. TOXOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects



The product is not classified as hazardous for human health, no exicological effects are to be mentioned.
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#### **12. ECOLOGICAL INFORMATION**

# 12.1 Toxicity

The product is not classified as hazardous for the environment. However, use according to good working practice and do not release it to the environment.

### 12.2 Persistence & degradability

Biodegradable product. During natural decomposition no dangerous products are developed.

#### 12.3 Bioaccumulation Potential

Not bio accumulative.

#### 12.4 Mobility in soil



No additional data

### 12.5 Results of PBT and vPvB Assessment

No additional data

#### 12.6 Other adverse effects

No additional data

#### **13. DISPOSAL CONSIDERATIONS**

### 13.1 Waste treatment methods

Always dispose of this product in accordance with local and national regulations. Always collect spilled product wherever possible.

#### **14. TRANSPORT INFORMATION**

14.1	UN number	
	UN No. Road	Not restricted
	UN No. SEA	Not restricted
	UN No. AIR	Not restricted
14.2	UN proper shipping name	
	Not restricted	
14.3	Transport hazard class(es)	
	Not restricted	
14.4	Packing group	
	Not restricted	
14.5	Environmental hazards	
	No	
14.6	Special precautions for use	r
	Not restricted	
14.7	Transport in bulk according	to Annex II of MARPOL73/78 and the IBC code
	Not restricted	



#### **15. REGULATORY INFORMATION**

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

This Substance Information Sheet (SIS) has been drawn up in accordance with the provisions of Regulation (EC) No 1907/2006 (Annex II, as amended by Regulation (EU) 2015/830), regarding provisions for safety data sheets, for the sole sake of clarity and schematization. This SIS cancels and supersedes any previous revision.

#### 15.2 Chemical safety assessment

No additional data

#### **16. OTHER INFORMATION**

Hazard Statements in Full	None
Revision Date	13/05/2020
Rev No	6

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy/y himself as to the suitability of such information for his own particular use.

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