Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 04/06/2015 Revision date: 08/29/2019

SECTION 1: Identification of the s	substance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture:
Trade name	Coconut #TS089 :
Product code	TS089
1.2. Relevant identified uses of the s	substance or mixture and uses advised against
Recommended use	: Perfumes, fragrances
1.3. Details of the supplier of the saf	
1.4. Emergency telephone number	
Emergency number	: 1-800-255-3924; +01-813-248-0585; China:+400-120-0751; Mexico:+01-800-099-0731; Brazil: +0-800-591-6042; India: +000-800-100-4086
SECTION 2: Hazards identificatio	n
2.1. Classification of the substance	
GHS-US classification	
	armful if swallowed.
Full text of H statements : see section 16 2.2. Label elements	
GHS US labelling	
Hazard pictograms (GHS US)	: GHS07 GHS08
Signal word (GHS US)	
- · · · · ·	: Danger
Hazard statements (GHS US)	: H302 - Harmful if swallowed.
Hazard statements (GHS US) Precautionary statements (GHS US)	.
Precautionary statements (GHS US)	 H302 - Harmful if swallowed. H304 - May be fatal if swallowed and enters airways. P264 - Wash hands thoroughly after handling P270 - Do not eat, drink or smoke when using this product. P301+P310 - If swallowed: Immediately call a poison center/doctor/ P301+P312 - If swallowed: Call a doctor, a POISON CENTER if you feel unwell P330 - Rinse mouth.
Precautionary statements (GHS US)	 H302 - Harmful if swallowed. H304 - May be fatal if swallowed and enters airways. P264 - Wash hands thoroughly after handling P270 - Do not eat, drink or smoke when using this product. P301+P310 - If swallowed: Immediately call a poison center/doctor/ P301+P312 - If swallowed: Call a doctor, a POISON CENTER if you feel unwell P330 - Rinse mouth.
Precautionary statements (GHS US) 2.3. Other hazards No additional information available 2.4. Unknown acute toxicity (GHS US)	 H302 - Harmful if swallowed. H304 - May be fatal if swallowed and enters airways. P264 - Wash hands thoroughly after handling P270 - Do not eat, drink or smoke when using this product. P301+P310 - If swallowed: Immediately call a poison center/doctor/ P301+P312 - If swallowed: Call a doctor, a POISON CENTER if you feel unwell P330 - Rinse mouth. P331 - Do NOT induce vomiting.
Precautionary statements (GHS US) 2.3. Other hazards No additional information available	 H302 - Harmful if swallowed. H304 - May be fatal if swallowed and enters airways. P264 - Wash hands thoroughly after handling P270 - Do not eat, drink or smoke when using this product. P301+P310 - If swallowed: Immediately call a poison center/doctor/ P301+P312 - If swallowed: Call a doctor, a POISON CENTER if you feel unwell P330 - Rinse mouth. P331 - Do NOT induce vomiting.
Precautionary statements (GHS US) 2.3. Other hazards No additional information available 2.4. Unknown acute toxicity (GHS US)	 H302 - Harmful if swallowed. H304 - May be fatal if swallowed and enters airways. P264 - Wash hands thoroughly after handling P270 - Do not eat, drink or smoke when using this product. P301+P310 - If swallowed: Immediately call a poison center/doctor/ P301+P312 - If swallowed: Call a doctor, a POISON CENTER if you feel unwell P330 - Rinse mouth. P331 - Do NOT induce vomiting.
Precautionary statements (GHS US) 2.3. Other hazards No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable. SECTION 3: Composition/information	 H302 - Harmful if swallowed. H304 - May be fatal if swallowed and enters airways. P264 - Wash hands thoroughly after handling P270 - Do not eat, drink or smoke when using this product. P301+P310 - If swallowed: Immediately call a poison center/doctor/ P301+P312 - If swallowed: Call a doctor, a POISON CENTER if you feel unwell P330 - Rinse mouth. P331 - Do NOT induce vomiting.
Precautionary statements (GHS US) 2.3. Other hazards No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable. SECTION 3: Composition/information	 H302 - Harmful if swallowed. H304 - May be fatal if swallowed and enters airways. P264 - Wash hands thoroughly after handling P270 - Do not eat, drink or smoke when using this product. P301+P310 - If swallowed: Immediately call a poison center/doctor/ P301+P312 - If swallowed: Call a doctor, a POISON CENTER if you feel unwell P330 - Rinse mouth. P331 - Do NOT induce vomiting.

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Name	Product identifier	%	GHS-US classification
Benzyl benzoate	(CAS-No.) 120-51-4	21.7 - 43.4	Acute Tox. 4 (Oral), H302

Allergen report available upon request. Full text of H-statements: see section 16

Full text of H-statements: see section 16			
SECTION 4: First aid measures			
4.1. Description of first aid measures			
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).		
First-aid measures after inhalation	: Allow affected person to breathe fresh air. Allow the victim to rest.		
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.		
First-aid measures after eye contact	 Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists. 		
First-aid measures after ingestion	 Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Call a POISON CENTER/doctor if you feel unwell. 		
4.2. Most important symptoms and effects	s, both acute and delayed		
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met. Harmful if swallowed.		
Symptoms/effects after ingestion	: Swallowing a small quantity of this material will result in serious health hazard.		
4.3. Indication of any immediate medical a	attention and special treatment needed		
No additional information available			
SECTION 5: Firefighting measures			
5.1. Extinguishing media			
	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.		
Unsuitable extinguishing media	: Do not use a heavy water stream.		
5.2. Special hazards arising from the subs	stance or mixture		
No additional information available			
5.3. Advice for firefighters			
Firefighting instructions	Use water spray or fog for cooling exposed containers. Exercise caution when fighting any		
	chemical fire. Prevent fire fighting water from entering the environment.		
Protection during firefighting	Do not enter fire area without proper protective equipment, including respiratory protection.		
SECTION 6: Accidental release measu	ires		
6.1. Personal precautions, protective equi	pment and emergency procedures		
6.1.1. For non-emergency personnel			
Emergency procedures	Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
	Equip cleanup crew with proper protection.		
Emergency procedures	· Ventilate area.		
6.2. Environmental precautions			
Prevent entry to sewers and public waters. Notify a	authorities if liquid enters sewers or public waters.		
6.3. Methods and material for containment and cleaning up			
	 Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials. 		
6.4. Reference to other sections			
See Heading 8. Exposure controls and personal p	rotection.		
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling	Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.		
Hygiene measures	Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.		
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7.2.	Conditions for safe storage, including any incompatibilities		
Storage	e conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use.	
Incomp	atible products	: Strong bases. Strong acids.	
Incomp	atible materials	: Sources of ignition. Direct sunlight.	
7.3.	Specific end use(s)		

No additional information available

SECTION 8: Exposure controls/personal protection		
8.1.	Control parameters	
No additional information available		

8.2. Exposure controls	
Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses.
Respiratory protection	: Wear appropriate mask.
Other information	: Do not eat, drink or smoke during use.

olorion of thysical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Colour	: light yellow amber	
Odour	: coconut	
Odour threshold	: No data available	
pH	: No data available	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: 98.8 °C	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Solubility	:	
Log Pow	: No data available	
Log Kow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: No data available	
9.2. Other information		

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

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10.2.	Chemical stability
Not est	ablished.
10.3.	Possibility of hazardous reactions
Not est	ablished.
10.4.	Conditions to avoid
Direct s	sunlight. Extremely high or low temperatures.
10.5.	Incompatible materials
Strong	acids. Strong bases.
10.6.	Hazardous decomposition products
ume. C	Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	Not classified
Coconut #TS089	
ATE US (oral)	1152.074 mg/kg bodyweight
Skin corrosion/irritation	Not classified
Serious eye damage/irritation	Not classified
Respiratory or skin sensitisation	Not classified
Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Coconut #TS089	
Reproductive toxicity	Not classified
STOT-single exposure	Not classified
Coconut #TS089	
STOT-repeated exposure	Not classified
Aspiration hazard	May be fatal if swallowed and enters airways.
Potential adverse human health effects and symptoms	Based on available data, the classification criteria are not met. Harmful if swallowed.
Symptoms/effects after ingestion	: Swallowing a small quantity of this material will result in serious health hazard.
SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
Coconut #TS089	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
Coconut #TS089	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the ozone layer	No additional information available
Other information	: Avoid release to the environment.
SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	 Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container in accordance with local/national laws and regulations.

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Ecology - waste materials	: Avoid release to the environment.
SECTION 14: Transport information	
In accordance with DOT	
Not regulated for transport	
Additional information	
Other information	: No supplementary information available.
ADR	
No additional information available	

Transport by sea No additional information available

Air transport

No additional information available

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SECTION 15:	Redulator	v information
	regulator	ymnormation

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

15.2. International regulations

CANADA

Benzyl benzoate (120-51-4)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

Benzyl benzoate (120-51-4)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Classification according to Regulation (EC) No. 1272/2008 [CLP] Not determined

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

15.2.2. National regulations

Benzyl benzoate (120-51-4)

Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on the Korean ECL (Existing Chemicals List) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information

Other information

: None.

Full text of H-statements:

H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	

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NFPA health hazard	: 1 - Materials that, under emergency conditions, can cause significant irritation.	
NFPA fire hazard	: 1 - Materials that must be preheated before ignition can occur.	
NFPA reactivity	: 0 - Material that in themselves are normally stable, even under fire conditions.	

FCF SDS US HAZCOM2012*2

The data contained in this Safety Data Sheet is accurate to the best knowledge of the manufactuer, applies to the product as supplied by the manufactuer and does not relate to use in combination with any other material or in any process. Data and information is furnished without warranty expressed or implied, nor does the manufactuer assume responsibility for use or reliance upon this data.

This SDS is current to the date listed above. However, the GHS classifications may change due to hazard communication updates by the overseeing governing body. For the most current SDS information please contact the supplier.