SOY Essentials 5266 Jerusalem ct. #7 Modesto, CA 95356

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Identity/Brand: Soi Co. Candle (3 oz, 8 oz, 13.5 oz) Finished Product

Scent Versions: All scent versions

SOY Essentials phone #: 1-209-544-0300

or call Local Poison Control Center or your physician.

SECTION II - HAZARDS IDENTIFICATION

Potential Health Hazards (Acute and Chronic): (See Section 11 for more information)

Ingestion: May cause gastrointestinal irritation

Eye Contact: None expected Inhalation: None expected

Signs and Symptoms of Exposure:

Ingestion: Not an anticipated route of exposure for this product. However, if ingested, mild gastrointestinal irritation with nausea, vomiting, and/or diarrhea may occur.

Eye Contact: Not an anticipated route of exposure for this product. In rare case of eye contact, mild transient irritation may occur. Eye contact with molten soy represents a serious medical emergency requiring immediate medical attention.

Inhalation: None expected from normal use of product.

Medical Conditions Generally Known to be Aggravated by Exposure: None known.

Potential Environmental Effects: None known (See Section 12 for more information)

SECTION III - COMPOSITION AND INGREDIENTS

Chemical Name Common Name Composition Range LD50/LC50

Fragrance 5-10% Not established Soy Oil Soy Wax 10-30% > 5 g/kg (oral)

SECTION IV - FIRST AID INFORMATION

First Aid Procedures:

Ingestion: Drink a glass of water

Eye Contact: If eye contact occurs, rinse with water. If molten wax comes in contact with the eyes, seek

immediate medical attention. Inhalation: Seek fresh air.

Note to Physician: (if applicable)

Other: Consumer product package and the sticker on the bottom of the glass container has one of the following precautionary statements:

WARNING: To Prevent Fire. Burn within sight. Keep away from things that can catch fire. Keep away from children. *Ignoring these warnings may lead to fire hazard, personal injury or broken glass*. Discard lid before use. Never burn more than 4 hours. Do not use if jar is chipped or cracked. Trim wick to ¹/₄" before each use. Always keep jar free of matches or other debris. Do not burn on cold, wet, unstable surfaces or in drafty areas. Do not handle hot jar. If flame smokes, extinguish, trim wick, and relight. Stop use when ¹/₄" of wax remains. Never extinguish with water.

SECTION V - FIRE FIGHTING INFORMATION

Flash Point (Method Used): Not available

Flammable Properties:

Upper Flammable Limit: Not available Lower Flammable Limit: Not available

Explosive Limits: UEL: N/A LEL: N/A

Auto-ignition Temperature: Not Applicable

Hazardous Combustion Products: Thermal decomposition may produce irritating fumes

carbon dioxide, and carbon monoxide

Explosion Data (Sensitivity to Mechanical Impact): None known

Explosion Data (Sensitivity to Static Discharge): None known

Extinguishing Media:

Suitable: Use dry chemical, carbon dioxide, water spray or regular foam.

Unsuitable: None known.

Protection of Firefighters:

Specific Hazards Arising from the Material: No special hazards known.

Protective Equipment and Precautions for Firefighters: Normal fire-fighting gear.

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: None required. In case of broken glass, use appropriate precautions and personal protective equipment to prevent cuts or lacerations during clean-up.

Environmental Precautions: Disposal is to be performed in compliance with federal, state/provincial and local regulations.

Methods for Containment: No special methods needed.

Methods for Cleanup: Sweep up and place in suitable, clean dry containers for reclamation or disposal. Any

spills are to be prevented from entering waterways.

Other Information: (if applicable)

SECTION VII - HANDLING AND STORAGE

Precautions To Be Taken in Handling: None required.

Precautions To Be Taken in Storage: Store in cool dry place with adequate ventilation.

SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Guidelines:

Engineering Controls: None required. **Personal Protective Equipment (PPE):**

Eye/Face Protection: None required for normal use conditions. Skin Protection: None required for normal use conditions.

Respiratory Protection: None required with normal use conditions.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance (color, physical form, shape): Solid Flash Point (Method Used): Not available

scented candles and skin

moisturizer.

Odor: Products are scented Reserve Alkalinity: N/A

Odor Threshold: N/A Solubility in Water: Insoluble

Physical State: Solid Decomposition Temperature: Not available

Vapor Pressure (mm Hg): Not available

Evaporation Rate (nBuOAc=1): N/A

Vapor Density (Air=1): N/A

Specific Gravity/Density: Not available

Boiling Point: Not available **Melting:** 115-130°F (46-55°C)

Partition Coefficient (n-octanol/water): N/A ph: N/A

SECTION X - STABILITY AND REACTIVITY

Chemical Stability: Stable

Conditions to Avoid: None known Incompatible Materials: None known

Hazardous Decomposition Products: When exposed to fire, produces normal products of combustion.

Possibility of Hazardous Reactions: None known

SECTION XI - TOXICOLOGICAL INFORMATION

Ingestion is not an anticipated route of exposure. However, SOI CO. Candles are practically non-toxic. LD 50 (oral): > 5000 mg/kg (estimated).

Chronic Effects: No chronic health effects reported.

Target Organs: No target organs reported.

Carcinogenicity: This finished consumer product is not carcinogenic.

NTP: No IARC:

No

SECTION XII - ECOLOGICAL INFORMATION

This product is compatible with municipal solid waste systems and will not pose a hazard to the environment when the waste is properly handled.

SECTION XIII - DISPOSAL CONSIDERATIONS

Waste Disposal Method: Disposal is to be performed in compliance with federal, state/provincial and local regulations.

Non-Household Setting (US Federal): Products covered by this MSDS, in their original form, when disposed as waste, are considered non hazardous waste according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.

Non-Household Setting (California): Not hazardous

Household Use: Product used in household may be disposed of in refuse.

SECTION XIV - TRANSPORT INFORMATION

Ground Transport (US DOT): Products covered by this MSDS, in their original form, are not regulated for transportation.

Air Transport (IATA): - not regulated

Marine/Water Transport (IMDG): - not regulated

SECTION XV - REGULATORY INFORMATION

United States

All intentionally-added components of this product are listed or excluded from listing on the US TSCA Inventory.

EPA Registration Number: Not Applicable

SARA 313/302/304/311/312 chemicals: None

California: This product has been evaluated and does not require warning labeling under California Proposition

65.

California Registration Number: Not Applicable

State Right-to-Know and CERCLA:

The following ingredients present in the finished product are listed on state right-to-know lists or state worker exposure lists

Ingredient	CAS#	Level	CERCLA	State				
			RQ	IL	MA	NJ	PA	RI
Soy Oil (Soy Wax)	8002-74-2	10 - 30%	None	X	X		X	X

Canada

All ingredients are CEPA approved for import to Canada. This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and this MSDS contains all information required by the Controlled Products Regulations.

SECTION XVI - OTHER INFORMATION

Perfumes contained within the products covered by this MSDS comply with appropriate IFRA guidance.

SOY Essentials Hazard Rating: Health: 1 4=EXTREME

Flammability: 1 3=HIGH
Reactivity: 0 2=MODERATE

1=SLIGHT

0=NOT SIGNIFICANT

*N/A. - Not Applicable *N/K. - Not Known

Data supplied is for use only in connection with occupational safety and health.

DISCLAIMER: This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Soy Essentials to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Soy Essentials assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.