

Safety Data Sheet

1. IDENTIFICATION

Product Name: Partially Hydrogenated Soybean/coconut oil with emulsifier propriety blendOther Names:Superior Coco Soy A05Uses:Candle WaxCAS number:-XX-X

Chemical Name Synonyms: Blended hardened soybean/coconut oil half-hydrogenated or hydrogenated with vegetable emulsifier.

Composition: Propriety blend of partially hydrogenated soybean/coconut oil and vegetable emulsifier All ingredients appear on the EPA TSCA Inventory and are biodegradable.

Contact Details of the Supplier of this Safety data Sheet

Organisation	Location	Telephone
All Seasons Wax Company	39 Steane St, Fairfield, Vic, Australia, 3078	+61-39486-3899
Australian Poisons Centre	Australia	131126
National Poisons Centre	New Zealand	0800-7647

2. Hazards identification

Poisons Schedule (Aust)	Not scheduled
Hazard Classification:	Not hazardous according to the criteria for globally harmonised system of
classification and labelling of	chemicals (GHS)
Dangerous Goods classificati	on: Not classified as a dangerous good according to Australian ADG code
Potential Acute Health Effect	s: Unknown
Potential Chronic Health Effe	cts: Unknown
Ingestions:	Material is a food grade product
Skin Contact:	Unknown
Carcinogenic effects:	Not Available.
Repeated or prolonged expo	sure is not known to aggravate medical condition.

3. Composition/Information on Ingredients

Chemical Entity	CAS NO	Proportion
Proprietary vegetable wax/hydrogenated soybean/coconut blen	d -xx-x	100%

4. First aid measures

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.

Skin Contact: Wash with mild soap and water. Get medical attention if irritation develops. Inhalation: If inhaled, seek fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration and seek medical attention.

Swallowed: Rinse mouth. Do NOT induce vomiting. Get medical attention if you feel unwell. Advise to Doctor: Treat symptomatically.



5. Fire Fighting Measures

General Measures: If safe to do so, move undamaged containers from fire area. Cool containers with flooding quantities of water until well after fire is out.

Flash Point, °C: 320

Extinguishing media: Dry chemical, carbon dioxide, foam, water or fog. Class ABC fire extinguisher. Special firefighting protective equipment: Firefighters should wear self-contained breathing apparatus in the positive-pressure mode, protective clothing should be worn in fighting fire involving chemicals. Lower explosive Limit: No data available

Upper Explosive Limit: No data available

Hazchem code: No data available

6. Accidental Release Measures

General Response Procedure: Ventilate enclosed spaces before entering. Eliminate all ignition sources (no smoking, flares, sparks or flames). Do not touch or walk through spilled material.

Steps to be taken in case material is released or spilled: Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with hot water containing detergent and flush to a sewer serviced by waste water treatment facility.

Decontamination: No information available.

Environmental precautionary measures: Avoid release to the environment. Prevent entry into darins and waterways.

Waste disposal: Recover material or dispose (incineration is preferred) in accordance with applicable federal, state and local regulations. Material collected with absorbent may be disposed in a permitted landfill in accordance with federal, state and local regulations. Empty container may retain vapour or product residue. Observe all labelled safeguards until container is clean, recondition or destroyed.

7. Handling and Storage

Handling: handle in accordance with good industrial hygiene and safety practices.

Precautions: Keep away from heat. Keep away from sources of ignition. Avoid breathing dust and mist. Keep away from incompatibles such as oxidising agents.

Storage: Keep material cool in a well ventilated area.

8. Exposure Controls/Personal Protection

General: No occupational exposure limits noted for the ingredient(s).

Engineering Controls: Use processes enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below limit.

Personal Protection: As a solid not applicable, food grade product.

When heated, ensure eyes and skin are protected from the hot oil.

Personal Protection in Case of a large spill: splash goggles, Full suit, Dust respirator, Boot and Gloves. A self-contained breathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient, consult a specialist before handling this product. Exposure Limit: Not Available.



9. Physical and Chemical Properties

Physical State:	Solid flake.
Colour:	White
Odour:	Faint
Vapour pressure:	<1mm Hg
Smoke Point, °C:	350
Flash Point: °C:	320 [closed cup]
Freezing point, °C:	35
Congealing Point, °C:	40
Melting Point Range, °C:	28-56
Optimal Pouring Temperature, °C:	60
Optimal Blending Temperature, °C:	60
pH:	No data available
Volatile Percent:	<0.1%
Viscosity:	Solid at room temperature
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Solubility: Soluble in hot organic solvents such as alcohol, benzene, ether, dichloromethane, acetone, mineral or fixed oils. Not soluble in water.

10. Stability and Reactivity Data

Stability: Stable		
Incompatibility: Strong oxidis	sing agents and strong alkali or caustic materials.	
Conditions to avoid: High temperatures near flash point.		
Hazardous decomposition:	None	
Hazardous polymerisation:	Not likely to occur	

11. Toxicological Information

Routes of Entry:	Inhalation
Toxicity to Animals:	Not Available
Chronic Effects on Humans:	Not Available
Carcinogen category:	None

Other Toxic Effects on Humans: No data available

Special Remarks on chronic effects on animals: No data available

Special Remarks on chronic effects on humans: No data available

Special remarks on other Toxic Effects on humans: May cause skin, eye, respiratory tract and gastrointestinal tract irritation.

The toxicological properties of this substance have not been fully investigated.

12. Ecological Information

Eco toxicity: None toxic.

BOD5 and COD: Not available.

Products of Biodegradation: product is ultimately biodegraded to carbon dioxide.

Toxicity of the products of biodegradation: the products itself and its products of degradation are not toxic.

Special remarks on the products of biodegradation: product is ultimately biodegraded to carbon dioxide.



Environmental Impact: No data available

13. Waste Disposal

Waste must be disposed of in accordance with federal, state and local environmental control regulations.

14. Transport Information

Land Transport (Australia)

ADG Code

Proper shipping name:	Soybean & coconut oil, hydrogenated blend	
Class:	No data available	
Subsidiary Risk(s):	No data available	
UN Number:	No data available	
Hazchem Code:	None hazardous	
Pack Group:	No data available	
Special Provisions for Transport: No data available		

Land Transport (New Zealand) NZ5433 Code

Proper shipping name:	Soybean & coconut oil, hydrogenated blend	
Class:	No data available	
Subsidiary Risk(s):	No data available	
UN Number:	No data available	
Hazchem Code:	None hazardous	
Pack Group:	No data available	
Special Provisions for Transport: No data available		

Sea Transport

IMDG Code		
Proper shipping name:	Soybean & coconut oil, hydrogenated blend	
Class:	No data available	
Subsidiary Risk(s):	No data available	
UN Number:	No data available	
Hazchem Code:	None hazardous	
Pack Group:	No data available	
Special Provisions for Transport: No data available		
EMS:	No data available	
Marine Pollutant:	No	

Air Transport

IATA Code	
Proper shipping name:	Soybean & coconut oil, hydrogenated blend
Class:	No data available
Subsidiary Risk(s):	No data available
UN Number:	No data available



Hazchem Code:None hazardousPack Group:No data availableSpecial Provisions for Transport: No data available

15. Regulatory Information

General Information:No data AvailablePoisons Schedule (Aust):Not scheduledOther regulations: EINECS: This product is on the European Inventory of existing commercial chemicalsubstances.

Environmental Protection Authority (New Zealand)

Hazardous substances and New Organisms Amendment Action 2015

Approval Code

Not hazardous

National/Regional Inventories

Australia (AICS)	Listed
Canada (DSL)	Listed
China (IECSC)	Listed
Europe (EINECS)	232-410-2
Japan (ENCS/METI)	Listed
Korea (KECI)	Listed
New Zealand (NZIoC)	Listed
Philippines (PICCS)	Listed
Taiwan (NCSR)	Listed
USA (TSCA)	Listed