

SAFETY DATA SHEET
ACCORDING TO REGULATION: 1907/2006

1. Identification of the Substance/mixture and of the company/undertaking

Trade Name: Vegalene
Trade Names/ Synonyms:
Product Use: Release Oil
Creation Date: August 2014
Revision Date: New
Item Code: 64021

This Safety Data Sheet has been updated in accordance with the Global Harmonized System and is compliant with Regulation 1907/2006

Manufacturer/ Supplier
Par-Way Tryson Company
107 Bolte Lane
St. Clair, MO 63077
Tel. (800) 844-4554

Emergency Telephone #
Chemtrec 24 hour Emergency Response Telephone Number: 1-800-424-9300
Chemtrec 24 hour Emergency Response (Outside the U.S. and Canada) Telephone Number: (703) 527-3887

2. Hazards Identification

Classification of the substance or material
Classification according to Regulation (EC) No 1272/2008



HIMS RATING	
HEALTH	0
FLAMMABILITY	1
REACTIVITY	0
P.P. EQUIPMENT	0

Label elements

Labeling according to Regulation (EC) No 1272/2008

No hazards identified

SAFETY DATA SHEET
 ACCORDING TO REGULATION: 1907/2006

3. Composition/Information on Ingredients

Cas #	Description	ACGIH	OSHA	% Range
120962-03-0	CANOLA OIL			
8001-21-6	SUNFLOWER OIL	NO LIMIT		
	SOY LECITHIN	NO LIMIT		
8002-43-5	Mixed Phospholipids			
	SOYBEAN OIL			
N/A	FLAVORING (natural butter type flavor)	NO LIMIT		
107-92-6	Butyric Acid, Nat.			
57-55-6	TBHQ			
1948-33-0	Tert-butylhydroquinone			<0.02
77-92-9	Citric Acid			
	BETA CAROTENE			
7235-40-7	β , β -carotene			
10191-41-0	3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-2H-benzopyran-6-ol (dl- α -tocopherol)			
137-66-6	6-O-palmitoylascorbic acid			
77-92-9	Citric acid			

4. First Aid Measures

Description of First Aid Measures

- **Skin Contact:** If irritation occurs, wash with soap and water.
- **Eye Contact:** Irrigate with flowing water. Hold lids open as it helps prevent scratching and minimize irritation.

Information for doctor:

No further relevant information available

5. Firefighting Measures

EXTINGUISHING MEDIA:

Suitable extinguishing agents: Any approved media for extinguishing vegetable oil fires.

Special Hazards arising from the substance:

None

Advice for Firefighters:

- Any approved personal protection for fighting vegetable fires.

SAFETY DATA SHEET
ACCORDING TO REGULATION: 1907/2006

6. Accidental Release Measures

Environmental Precautions

- Guard against oil entering sewer systems to avoid violation of sewer management ordinances.

Methods and material for containment and cleaning up

- Clean with soap and water
- Once spills or leaks are cleaned up, dispose of waste in accordance with governmental ordinances.

7. Handling and Storage

Handling:

Precautions for safe handling

- Respiratory Protection: N/A
- Ventilation: Use in well-ventilated area
- Protection Gloves: If sensitivity occurs, wear gloves
- Eye Protection: Safety glasses
- Other protective clothing or equipment: N/A
- SARA III Reportable Quantity: N/A
- NFPA 30B Warehouse Classification: N/A

Precautions for Safe Storage

- Store unopened in a cool, dry place with temperatures below 49°C (120°F)
- Keep out of the reach of children

8. Exposure Controls/personal protection

Exposure Control

General protective and hygienic measures for vegetable oils

Personal Protective Equipment

If evidence of sensitivity to product is experienced:

Wear gloves and cover exposed skin

Eye protection if sensitivity to the eyes occurs.

SAFETY DATA SHEET
ACCORDING TO REGULATION: 1907/2006

9. Physical and Chemical Properties

Contents

- Appearance: golden translucent liquid
- Odor: Buttery
- Flavor: Buttery
- Specific Gravity: 0.92 @ 25°C (77°F)
- Viscosity: 60-80 cPs @ 25 °C (77°F)
- Evaporation Rate: Slower than B-Acetate
- Solubility in Water: negligible
- Vapor Density (air=1): N/A
- Smoke Point: 149°C (300°F) min.
- Flash Point: 205°C (400°F) min.

10. Stability and reactivity

Reactivity

Chemical Stability: Stable

Possibility of hazardous reactions: No dangerous reactions known.

Conditions to avoid: Moisture/water oxidizes vegetable oil, but poses no hazards

Incompatible materials: Strong oxidizers.

Hazardous Polymerization: Will not occur.

11. Toxicological information

Acute Effects:

Eyes: N/A

Skin: Wash affected area with soap and water

Breathing: N/A

Chronic Effects:

None known

12. Ecological information

Toxicity

Aquatic toxicity: No further relevant information available.

Additional ecological information:

Do not allow large quantities of product to reach ground water, water course or sewage system.

Results of PBT and vPvB assessment

PBT: Not applicable

vPvB: Not applicable

SAFETY DATA SHEET
ACCORDING TO REGULATION: 1907/2006

13. Disposal information

Waste treatment methods

Disposal must be made according to local and federal official regulations.

14. Transport information

IMDG

UN Proper Shipping Name: Vegetable Oil

Transport Hazard Class: 0

SARA III Reportable quantity: N/A

Container Size : 4-64 oz. bottles

DOT Classification: N/A

DOT markings: N/A

DOT placard: N/A

DOT hazard class: 0

NFPA 30B warehouse classification: N/A

GROUND

Proper Shipping name: Vegetable Oil

Container Size: 4-64 oz. bottles

DOT Classification: N/A

DOT Markings: N/A

DOT hazard class: 0

SARA III Reportable Quantity: N/A

NFPA 30B warehouse classification: N/A

AIR

Proper Shipping name: Vegetable Oil

Container Size: 4-64 oz. bottles

DOT Classification: N/A

DOT Markings: N/A

DOT hazard class: 0

SARA III Reportable Quantity: N/A

NFPA 30B warehouse classification: N/A

15. Regulatory information

None identified

SAFETY DATA SHEET
ACCORDING TO REGULATION: 1907/2006

16. Other information

The information contained herein is based on data considered accurate and is offered solely for information, consideration and investigation. Par-Way Tryson extends no warranties, makes no representations and assumes no responsibility as to the accuracy, completeness or suitability of this data for any purchaser's use. Recipients are advised to confirm in advance of the need that the data is correct, applicable and suitable to their circumstances. The data on this Material Safety Data Sheet relates only to this product and does not relate to use with any other material or in any process. The data on the material safety data sheet are not meant to be used as specifications, only guideline information as to safe use of the product. User should also refer to OSHA, State and local safety laws before use. Hazard communication regulations require that employees must be trained on how to use a Safety Data Sheet as a source of hazard information. Standards change without notice; it is the responsibility of the recipient to assure that their personnel have been notified of any changes which may affect them.

Prepared by: Gary Daniels, Quality Systems Auditor, Par-Way Tryson Co.