



# BEST FORMULATIONS INC.

Quality Pharmaceutical & Nutraceutical Manufacturer

www.bestformulations.com

17758 Rowland Street • City of Industry, CA 91748 • Tel 626.912.9998 • FAX 626.912.8881

## SAFETY DATA SHEET

### SECTION 1: PRODUCT IDENTIFICATION

Product Name	Retaine Flax
Product Identification	SG2079
Intended Use	Dietary Supplement

### SECTION 2: HAZARD IDENTIFICATION

Product is not considered hazardous when used and stored under standard conditions.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Specific composition is withheld as proprietary information.

Component	CAS	Classification
Safflower Oil	8001-23-8	Not considered hazardous
Hydroxylated soybean lecithin	8002-43-5	Not considered hazardous
Flaxseed Oil	8001-26-1	Not considered hazardous
Evening Primrose Oil	90028-66-3	Not considered hazardous
Bilberry Extract	84082-34-8	Not considered hazardous
Vitamin E Acetate	58-95-7	Not considered hazardous
Soybean oil	8001-22-7	Not considered hazardous
Glycerin	56-81-5	Not considered hazardous
Class IV Caramel Color Powder	8028-89-5	Not considered hazardous

### SECTION 4: FIRST AID MEASURES

Inhalation	Move to fresh air. If breathing becomes difficult, seek medical attention.
Skin Contact	Rinse with water. If skin becomes irritated, seek medical attention.
Eye Contact	Rinse cautiously with water. Remove contact lens if present and easy to do. If irritation persists, seek medical attention.
Ingestion	If symptoms develop, seek medical attention.

### SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media	Water spray, carbon dioxide, dry chemical powder, appropriate foam.
Special Hazards Arising	None known
Advice for Firefighters	Wear self-contained breathing apparatus and protective clothing.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions	Wear appropriate protective equipment.
Environmental Precautions	Prevent entry to sewers, public waterways, or drainage systems.
Cleanup Method	Clean spills and dispose of water appropriately. Sweep or vacuum products and place in suitable container.



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## SECTION 7: HANDLING AND STORAGE

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Safe Handling Precautions	No special control methods required for normal handling.
Storage Conditions	Keep in closed container when not in use. Store in a dry, cool place. Store away from direct sunlight, extremely high or low temperatures.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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Exposure Limits	No exposure limits are established
Exposure Controls	No special precautions are required
Personal Protective Equipment	None required for normal handling. Eye protection is recommended to prevent exposure.

## SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

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Appearance	Softgel
Color	Brown
Size/Shape	Oval shaped softgel
Flash Point	No data available
Boiling Point	No data available
Melting Point	No data available
Vapor Pressure	No data available
Vapor Density	No data available
pH	No data available
Flammability	No data available

## SECTION 10: STABILITY & REACTIVITY

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Reactivity	No hazardous reactions under normal conditions.
Chemical Stability	Stable under normal conditions.
Conditions to Avoid	Direct sunlight, extreme temperatures, incompatible materials.
Incompatible Materials	Strong oxidizing agents.
Hazardous Decomposition Products	Acrid fumes, CO <sub>2</sub> , and CO may be formed under fire conditions.

## SECTION 11: TOXICOLOGICAL INFORMATION

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Acute Toxicity	No data available
Skin Corrosion/Irritation	No data available
Serious Eye Damage/Irritation	No data available
Respiratory or Skin Sensitization	No data available
Germ Cell Mutagenicity	No data available
Carcinogenicity	No data available
Reproductive Toxicity	No data available
Specific Target Organ Toxicity – Single Exposure	No data available
Specific Target Organ Toxicity – Repeated Exposure	No data available



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## SECTION 12: ECOLOGICAL INFORMATION

Toxicity	No data available
Persistence & Degradability	No data available
Bioaccumulative Potential	No data available
Soil Mobility	No data available
PBT and vPvB Assessment	No data available

## SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with applicable federal, state, and local laws and regulations. Avoid disposing into drainage systems and into the environment.

## SECTION 14: TRANSPORTATION INFORMATION

Not classified as dangerous goods, no labelling for transport is required.

## SECTION 15: REGULATORY INFORMATION

SARA 302 Components	Not applicable
SARA 313 Components	Not applicable
SARA 311/312 Hazards	Not applicable
Massachusetts Right to Know	Not applicable
Pennsylvania Right to Know	Vitamin E acetate, Soybean oil
New Jersey Right to Know	Not applicable
California Proposition 65	The California Office of Environmental Health Hazard Assessment (OEHHA) has identified furfuryl alcohol and 4-methylimidazole (4-MeI) as carcinogens pursuant to California Proposition 65. Furfuryl alcohol is present in all Classes of Caramel Color in trace quantities, while 4-MeI is present in Class III and Class IV Caramel Colors. The International Agency for Research on Cancer has identified 4-MeI as a possible carcinogen (Group 2B).

### Inventory Status

Component	AICS	DSL	IECSC	EINECS	ENCS	KECL	NZIoC	PICCS	ECST	TSCA
Safflower Oil		X								
Evening Primrose Oil		X								
Vitamin E acetate	X	X	X	X	X	X	X	X		X
Soybean oil	X	X	X	X		X	X	X		X
Glycerin	X	X	X	X	X	X	X	X		X
Caramel Color										X



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## **SECTION 16: OTHER INFORMATION**

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AICS = Australian Inventory of Chemical Substances

DSL = Canadian Domestic Substances List

IECSC = Inventory of Existing Chemical Substances in China

EINECS = European Inventory of Existing Commercial Chemical Substances

ELINCS = European List of Notified Chemical Substances

ENCS = Japanese Existing and New Chemical Substances

KECL = Korean Existing Chemical List

NZIoC = New Zealand Inventory of Chemicals

PICCS = Philippines Inventory of Chemicals and Chemical Substances

ECST = Existing Chemical Substances Inventory of Taiwan

TSCA = USA Toxic Substances Control Act

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**Issue Date: January 20, 2020**