

# **SAFETY DATA SHEET**

Creation Date 26-Jan-2011 Revision Date 06-Mar-2020 Revision Number 3

1. Identification

Product Name Lecithin, 90%, soybean

Cat No. : J61675

**CAS-No** 8002-43-5

# 3. Composition/Information on Ingredients

ComponentCAS-NoWeight %Soybean lecithin8002-43-5>95

#### 4. First-aid measures

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get

medical attention.

**Skin Contact** Wash off immediately with plenty of water for at least 15 minutes. Get medical attention

immediately if symptoms occur.

**Inhalation** Remove to fresh air. If not breathing, give artificial respiration. Get medical attention

immediately if symptoms occur.

**Ingestion** Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Get

medical attention if symptoms occur.

Most important symptoms and

effects

None reasonably foreseeable.

Notes to Physician Treat symptomatically

## 5. Fire-fighting measures

Suitable Extinguishing Media Water spray, carbon dioxide (CO2), dry chemical, alcohol-resistant foam.

Unsuitable Extinguishing Media No information available

Flash Point No information available No information available

Autoignition Temperature Explosion Limits

No information available

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**Methods for Containment and Clean** Sweep up and shovel into suitable containers for disposal. Avoid dust formation. **Up** 

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Handling Wear personal protective equipment/face protection. Ensure adequate ventilation. Avoid

contact with skin, eyes or clothing. Avoid ingestion and inhalation. Avoid dust formation.

Wash hands before breaks and immediately after handling the product.

**Storage** Keep containers tightly closed in a dry, cool and well-ventilated place.

# 8. Exposure controls / personal protection

**Exposure Guidelines** 

This product does not contain any hazardous materials with occupational exposure limitsestablished by the region specific regulatory bodies.

Lecithin, 90%, soybean

**Reactive Hazard** None known, based on information available

Stability Stable under normal conditions. Hygroscopic.

**Conditions to Avoid** Incompatible products. Excess heat. Avoid dust formation. Exposure to moist air or water.

Strong oxidizing agents **Incompatible Materials** 

Hazardous Decomposition Products Nitrogen oxides (NOx), Carbon monoxide (CO<sub>2</sub>), Oxides of

phosphorus

**Hazardous Polymerization** Hazardous polymerization does not occur.

**Hazardous Reactions** None under normal processing.

### Toxicological information

**Acute Toxicity** 

**Product Information** No acute toxicity information is available for this product

**Component Information** 

Component	LD50 Oral	LD50 Dermal	LC50 Inhalation
Soybean lecithin	>8 g/kg ( Rat )	Not listed	Not listed
Toxicologically Synergistic	No information available		

**Products** 

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Irritation May cause irritation

Sensitization No information available

Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen.

[	Component	CAS-No	IARC	NTP	ACGIH	OSHA	Mexico
Ī	Soybean lecithin	8002-43-5	Not listed				

**Mutagenic Effects** No information available

**Reproductive Effects** No information available.

**Developmental Effects** No information available.

No information available. **Teratogenicity** 

STOT - single exposure None known STOT - repeated exposure None known

**Aspiration hazard** No information available

Symptoms / effects,both acute and No information available

delayed

No information available **Endocrine Disruptor Information** 

Other Adverse Effects The toxicological properties have not been fully investigated.

#### 12. Ecological information

**Ecotoxic**ity

Do not empty into drains. .

Persistence and Degradability Insoluble in water

**Bioaccumulation/ Accumulation** 

No information available.

Mobility

Is not likely mobile in the environment due its low water solubility.

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### Lecithin, 90%, soybean

DOT Severe Marine Pollutant N

U.S. Department of Homeland

Security

This product does not contain any DHS chemicals.

Other International Regulations

Mexico - Grade No information available

#### 16. Other information

Prepared By Health, Safety and Environmental Department

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 Creation Date
 26-Jan-2011

 Revision Date
 06-Mar-2020

 Print Date
 06-Mar-2020

**Revision Summary** SDS authoring systems update, replaces ChemGes SDS No. 8002-43-5.

#### Disclaimer

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**End of SDS**