SAFETY DATA SHEET
Wolf Oil 93-07

Issued: 10/16/2025

1. Product and Company Identification

Product Code: WO-9307
Product Name: Wolf Oil 93-07
Trade Name: Wolf Oil 93-07
Company Name: WC Processors
42942 Colony RD
Freeman SD 57029

Phone Number:
1(605) 925-7254

Web site address: www.wcprocessors.com
Email address: sales@wcprocessors.com
Emergency Contact: CHEMTREC, In the US and Canada call 1 (800) 424-9300

Information:
Intended Use: For agricultural use only

2. Hazards Identification

GHS Signal Word: **WARNING**

GHS Hazard Phrases: No phrases apply.
GHS Precautionary Phrases: No phrases apply.
GHS Response Phrases: No phrases apply.
GHS Storage and Disposal Phrases: No phrases apply.

3. Composition/Information on Ingredients

CAS #	Components (Chemical Name)	Concentration	RTECS #
8001-22-7	Soybean oil	~93.0 %	WG4862000
NA	Emulsifiers	~ 7.0 %	NA

4. First Aid Measures

Emergency and First Aid Procedures: Victims of severe exposure to chemicals must be taken to health providing centers for medical attention. If necessary, also rescuers must be attended. Always bring with victim a copy of label and SDS of product to health professional.

In Case of Inhalation: Remove victim from exposure to fresh air. Supplemental oxygen may be needed if patient has difficulty breathing. Assure mucous does not obstruct airway. Seek medical attention.

In Case of Skin Contact: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

In Case of Eye Contact: Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a poison control center or doctor for treatment advice.

In Case of Ingestion: Immediately call a poison control center or physician for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless directed to do so by a physician. Do not give anything by mouth to an unconscious person.

Signs and Symptoms Of Exposure: To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated. The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

Note to Physician: Treat symptomatically and supportively.

5. Fire Fighting Measures

Flash Pt:	None
Explosive Limits:	LEL: N.A. UEL: N.A.
Autoignition Pt:	None
Suitable Extinguishing Media:	Use dry chemicals, carbon dioxide, or chemical foam. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable Extinguishing Media:	Do not use a solid water stream as it may scatter and spread fire.
Fire Fighting Instructions:	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.
Flammable Properties and Hazards:	Material may pose fire hazard because it is dispersed (or spread) by water. Risk of ignition. Rags and other materials containing this product may heat and spontaneously ignite, if exposed to air. Store wiping rags and similar materials in metal cans with tightly fitting lids. Cool closed containers exposed to fire with water spray.
Hazardous Combustion Products:	Thermal decomposition can lead to release of irritating gas and vapors. Acrolein, Carbon monoxide (CO), Carbon dioxide (CO2), Smoke, Fumes.

6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures:	In case of a large spill, protect people by clearing and isolating the affected area. Such releases should be responded to by trained personnel using pre-planned procedures. In the event of an incidental release, minimum Personal Protective Equipment must be worn: latex or rubber gloves and rubber boots, goggles or full face-shield and coveralls or long sleeved shirt and pants.
Environmental Precautions:	Do not allow to enter drains or waterways.
Steps To Be Taken In Case Material Is Released Or Spilled:	It is necessary to contain the spill into the smallest area possible by diking, scooping, etc., and place recovered liquid into an appropriate container. If liquid is absorbed onto a dry carrier such as soil or absorbant material, then this material should be put in covered, labeled containers and disposed of as dry waste in accordance with Federal, State, and Local waste disposal regulations.

7. Handling and Storage

Precautions To Be Taken in Handling:	Avoid breathing vapor or spray mist. Avoid contact with eyes, skin, or clothing. Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For any requirements specific to your State or Tribe, consult the agency responsibly for pesticide regulation.
Precautions To Be Taken in Storing:	Keep away from heat sources, sparks, and open flames. Inspect all incoming containers before storage to ensure all are properly labeled and not damaged. Keep containers tightly closed when not in use. Keep away from reach of children and pets. Whenever possible, place chemicals on secondary containers or diked area. Store in a cool place out of direct sunlight. Do not contaminate water, food or feed by storage or disposal. Empty containers may contain residual liquid or vapors and therefore should be handled the same as full containers.
Other Precautions:	Keep away from heat and flame. Oil soaked materials may spontaneously combust. Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Do not allow worker entry into treated areas during the restricted entry interval (REI) of 4

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
8001-22-7	Soybean oil	No data.	TLV: 10 ppm	No data.
NA	Emulsifiers	No data.	No data.	No data.

Recommended Exposure Limits: No occupational exposure limits have been established for this mixture.

Respiratory Equipment (Specify Type): A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant respirator use.

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.

Protective Gloves: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Waterproof gloves required for this product.

This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers.

Other Protective Clothing: Wear long sleeve shirt and long pants, waterproof gloves and shoes plus socks.

Engineering Controls (Ventilation etc.): General ventilation is usually adequate. Local exhaust should be used if needed for safe, comfortable working conditions. An eye wash fountain, safety shower and washing facilities should be readily available.

Work/Hygienic/Maintenance Practices: Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes and clothing. Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove all dirty or contaminated clothing and wash it before reusing.

Environmental Exposure Controls: Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high-water mark. Do not contaminate water by cleaning of equipment or disposal of equipment wash waters. Exposed treated seed may be hazardous to birds and other wildlife. Treat only those seeds needed for immediate use and planting. Do not store excess treated seed beyond planting time.

9. Physical and Chemical Properties

Physical States: [ ] Gas [X] Liquid [ ] Solid

Appearance and Odor: Yellow, clear liquid.

pH: 5.7 - 7.7

Melting Point: N.E.

Boiling Point: N.D.

Flash Pt: None

Evaporation Rate: No data.

Flammability (solid, gas): Non-flammable.

Explosive Limits: LEL: N.A. UEL: N.A.

Vapor Pressure (vs. Air or mm Hg): No data.

Vapor Density (vs. Air = 1):	No data.
Specific Gravity (Water = 1):	0.90 - 0.94
Density:	~ 7.7 LB/GA
Solubility in Water:	No data.
Saturated Vapor Concentration:	No data.
Octanol/Water Partition Coefficient:	N.E.
Autoignition Pt:	None
Decomposition Temperature:	N.E.
Viscosity:	No data.
Information with regard to primary physical hazard:	

10. Stability and Reactivity

Reactivity:	N.A.
Stability:	Unstable [ ] Stable [X]
Conditions To Avoid - Instability:	Stable under normal condition, but avoid extreme heat and contact with incompatible materials.
Incompatibility - Materials To Avoid:	Strong oxidizing agents.
Hazardous Decomposition or Byproducts:	Thermal decomposition can lead to release of irritating gas and vapors. Acrolein, Carbon monoxide (CO), Carbon dioxide (CO2), Smoke, Fumes.
Possibility of Hazardous Reactions:	Will occur [ ] Will not occur [X]
Conditions To Avoid - Hazardous Reactions:	None known.

11. Toxicological Information

Toxicological Information:

Mutagenicity: The components of this product are not reported to produce mutagenic effects in humans.
Embryotoxicity: The components of this product are not reported to produce embryotoxic effects in humans.
Teratogenicity: The components of this product are not reported to produce teratogenic effects in humans.
Reproductive Toxicity: The components of this product are not reported to produce toxic reproductive effects in humans.

Acute Oral Toxicity in female Sprague-Dawley rats 9 to 11 weeks old under OECD Testing Guideline 425, Study 27965-25, from November 13 to December 2, 2025, in Acute Dermal Toxicity in female Sprague-Dawley rats, 9 to 10 weeks old under OECD Testing Guideline 402, Study 27966-25, from November 18 to December 4, 2025 and in Acute Eye Irritation in female New Zealand White rabbits, 6 months old, 2.9 to 3.5 kg in weight under OECD Testing Guideline 405, Study 27967-25, from November 10 to 20, 2025. The test substance was found to have an oral and dermal LD50 in rats of greater than 5000 mg/kg, Category 5 for acute toxicity and to be a reversible mild irritant to the eye in rabbits, Category 2B.
Acute Oral Toxicity (Up and Down Procedure) in Rats
Day of dosing is Day 0; Day 14 is terminal sacrifice; NOA - No Observable Abnormalities
Acute Dermal Toxicity (Fixed Dose) in Rats
Day of dosing is Day 0; Day 14 is terminal sacrifice; NOA - No Observable Abnormalities
Acute Eye Irritation in Rabbits Ocular Reactions and Scores

Irritation or Corrosion:

2B, mild irritant, reversible based on scores of 0 for iris and opacity and scores of 2 for redness and < 2 for chemosis in 3 animals that cleared before day 7.

Symptoms related to Toxicological Characteristics:

Sensitization: The sensitizing properties of this product have not been thoroughly investigated.

Chronic Toxicological Effects:	The toxicological properties of this material have not been fully investigated.
Carcinogenicity/Other Information:	The carcinogenic properties of this product have not been thoroughly investigated. No component is listed as a carcinogenic by IARC, NTP, OSHA, and ACGIH.
Carcinogenicity:	NTP? No IARC Monographs? No OSHA Regulated? No

12. Ecological Information

General Ecological Information:	The available data on this material does not indicate any undue hazard to the environment under anticipated use and storage. All work practices must be aimed at preventing environmental contamination. Any waste due to spillage or leakage should be contained and disposed of accordingly, see above under Section 6 "Accidental Release Measures." To aid our customers in complying with regulatory requirements, SARA Title III hazard categories for this product are indicated in Section 15. If the word "YES" is marked next to any category, this product may be reportable by you under the requirements of 40 CFR Part 370. Please consult those regulations for details. CAS# 8001-22-7: LC50, Fathead Minnow (Pimephales promelas), > 1000. MG/L. Result: Behavioral Effects.
Results of PBT and vPvB assessment:	No data available.
Persistence and Degradability:	No data available.
Bioaccumulative Potential:	No data available.
Mobility in Soil:	No data available.

13. Disposal Considerations

Waste Disposal Method:	PRODUCT: This product is not an RCRA hazardous waste in its original form; users may re-evaluate its classification due to any mixtures, usage or contamination it may incur during their handling. Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Waste disposal must be done following all Federal, State and Local regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local waste regulatory authority. Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Avoid contaminating water by disposal of equipment wash waters or other product wastes. CONTAINER: Non-refillable container; do not reuse or refill product container. Clean container promptly after using. Offer for recycling, if available, or puncture and dispose of in a sanitary landfill.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated. Trade Name: Wolf Oil 93-07
DOT Hazard Class:
UN/NA Number:

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated. Trade Name: Wolf Oil 93-07
UN Number: **Packing Group:**
Hazard Class:

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated. Trade Name: Wolf Oil 93-07

UN Number: **Packing Group:**

Hazard Class:

Additional Transport Information: Placards / Markings: N.A.

Emergency Response Guide Number: N.A.

Reportable Quantity: N.A.

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
8001-22-7	Soybean oil	No	No	No
NA	Emulsifiers	No	No	No

Regulatory Information: TSCA Inventory

This product contains chemical substance(s) exempt from U.S. EPA TSCA Inventory requirements. It is regulated as a pesticide subject to Federal Insecticide, Fungicide, Rodenticide Act (FIFRA) requirements.

Federal Insecticide, Fungicide and Rodenticide Act (FIFRA)

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labelng requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

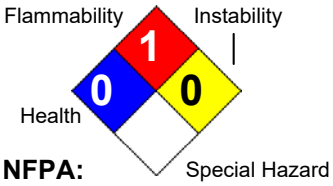
CAUTION.

16. Other Information

Hazard Rating System:

Previous revision:

NFPA:



Additional Information About This Product: No data available.

Company Policy or Disclaimer: WC Processors believes the information contained in this Safety Data Sheet is accurate based on the information provided by reputable suppliers of our raw materials. However, WC Processors does not guarantee their accuracy or completeness. The information contained herein is furnished without warranty of any kind, whether expressed or implied, as to the safety of the goods, the merchantability of the goods, or the fitness of the goods for any particular purpose. Users should consider these data only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers. WC Processors assumes no responsibility for results obtained or for incidental or consequential damages arising from the use of goods and data