

SECTION 1: Identification of the substance/mixture and of the company

1.1 Product identifier

- Product Name: **Mineral Oil Light**
- Product Part Number(s): **08848**
- Brands: Ideal® Animal Health

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Use of the substance/preparation: For use as a mild lubricating laxative in animals.
- Uses advised against: For animal use only. See label cautions.

1.3 Details of the supplier of the safety data sheet

- Name of Manufacturer: Vi-Jon, Inc. for Neogen Corporation
- Address of Manufacturer: 944 Nandino Blvd.
Lexington, Kentucky 40511
USA
- Telephone: 859/254-1221 • 800/621-8829
- Email: Inform@neogen.com

1.4 Emergency telephone number

- Emergency Telephone: Chemtrec: 1 (800) 424-9300
Outside USA and Canada: +1 (703) 527-3887

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (29 CFR 1910.1200)

- Not classified as hazardous for supply

Classification (WHMIS 2015 HPR)

- Not classified as hazardous for supply

Additional information: For full text of Hazard statements: see Section 16.

2.2 Label elements

- Signal Word: None
- Symbols: None
- Hazard phrases
None
- Precautionary Phrases
Keep container tightly closed.
Do not breathe dust/mist/vapors/fumes.
Avoid prolonged contact with eyes, skin, or clothing.

2.3 Other hazards

- Keep out of reach of children.

SECTION 3: Composition/information on ingredients

3.1 Substances

3.2 Mixtures

This product is a mixture of the substances listed below with the addition of non-hazardous materials

Chemical	Concentration	CAS No.	H-Statements	Symbols
Mineral oil	50-100%	8042-47-5	None	None
Tocopherol	1-10%	1406-66-2	None	None

Ingredients not precisely identified are proprietary or non-hazardous. Values are not product specifications.

SECTION 4 First aid measures

4.1 Description of first aid measures

- General
In case of doubt, or when symptoms persist, seek medical attention.
In general, this product is not hazardous to humans or animals, but like any other chemical, it should be treated with care, respect, and common sense.

SECTION 4 First aid measures (continued)

- Contact with skin
 - Remove contaminated clothing.
 - Wash affected area with plenty of soap and water.
 - If skin irritation or rash occurs: Get medical advice/attention.
 - Contaminated clothing should be laundered before reuse.
 - Contact with eyes
 - If substance has gotten into eyes, rinse with plenty of water for at least 15 minutes.
 - Irrigate eyes thoroughly while lifting eyelids.
 - Seek medical advice if necessary.
 - Ingestion
 - Not expected to present a significant ingestion hazard under anticipated conditions of normal use.
 - Never make an unconscious person vomit or drink fluids.
 - If medical advice is needed, have product container or label at hand.
 - Inhalation
 - If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
 - Call a poison center or doctor/physician if you feel unwell.
 - Avoid inhalation of hot vapors or extremely high concentrations of aerosols.
- 4.2 Most important symptoms and effects, both acute and delayed
- The most important known symptoms are described in the labeling (see Section 2.2) and/or in Section 11.
- 4.3 Indication of any immediate medical attention and special treatment needed
- Treat symptomatically.
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SECTION 5: Fire-fighting measures

- 5.1 Extinguishing media
- In case of fire: use foam, carbon dioxide or dry agent for extinction.
 - Use of water spray when fighting fire may be inefficient.
- 5.2 Special hazards arising from the substance or mixture
- Smoke from fires is toxic. Take precautions to protect personnel from exposure.
 - Uniform Fire Code: Combustible Liquid III-B
 - See Section 10.
- 5.3 Advice for firefighters
- Keep container(s) exposed to fire cool with water fog.
 - Wear chemical protection suit and positive-pressure breathing apparatus, if necessary.
 - Wear protective clothing as per Section 8.
- 5.4 Hazardous Combustion Products
- May include carbon oxides
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SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
- Shut off all ignition sources.
 - Use non-sparking hand tools.
 - Remove contaminated clothing.
 - Wear protective clothing as per Section 8.
 - Wash thoroughly after dealing with spillage.
 - Spill surfaces may become slippery.
- 6.2 Environmental Precautions
- Do not allow to enter public sewers and watercourses.
 - Avoid releasing to the environment.
- 6.3 Methods and material for containment and cleaning up
- Absorb spillage in inert material and shovel up.
 - Place in sealable container.
 - Seal containers and label them.

SECTION 6: Accidental release measures (continued)

- Wash spill site after material pick-up is complete.
- Dispose of contaminated materials and wastes in accordance with local/national/international regulations.

6.4 Reference to other sections

- See Section 7 for storage. For disposal, see Section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

- Avoid inhalation of concentrated vapors.
- Avoid contact with skin and eyes.
- Do not eat, drink or smoke when using this product.
- Wash hands thoroughly after using this substance.

7.2 Conditions for safe storage, including any incompatibilities

- Keep container tightly closed when not in use.
- Store at a temperature between 59°-86°F/15°-30°C.
- Keep out of reach of children.

7.3 Specific end use(s)

- For use as a mild lubricating laxative in animals.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components with workplace control parameters

Component	CAS No.	Value	Control Parameters	Basis
Mineral oil	8042-47-5	TWA	5 mg/m ³	USA-OSHA Table Z-1 Limits for Air Contaminants - 1910.1000
		IDLH	2500 mg/m ³	USA-NIOSH Recommended Exposure Limits
		TWA	5 mg/m ³	USA-NIOSH Recommended Exposure Limits
		STEL	10 mg/m ³	USA-NIOSH Recommended Exposure Limits
		TWA	5 mg/m ³	USA-ACGIH Threshold Limit Values (TLV)

8.2 Exposure controls

- Eyewash bottles should be available.
- Engineering controls should be provided to prevent the need for ventilation.
- No respiratory protection is needed if ventilation/extraction is adequate, otherwise wear a suitable respirator when exposure limits are exceeded or irritation is experienced.
- Wear chemical-resistant rubber gloves to prevent prolonged or repeated skin contact.
- Wear safety glasses or anti-splash goggles according to the concentration and amount of dangerous substance at the specific workplace.
- Wear suitable protective clothing in accordance with good industrial hygiene and safety practices in the event of prolonged exposure to bulk quantities.
- Contaminated clothing should be laundered before reuse.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance: Clear, colorless, thin liquid
- Odor: Odorless or faint petrolatum odor, no fragrance added
- pH: No information available
- Melting Point/Range: No information available
- Boiling Point/Range: No information available
- Flashpoint: 201°F/94°C
- Evaporation Rate: No information available
- Flammability: No information available

SECTION 9: Physical and chemical properties

- Vapor Pressure: No information available
- Vapor Density: No information available
- Specific Gravity: No information available
- Solubility in water: Insoluble
- Partition Coefficient (n-Octanol/Water): No information available
- Autoignition Temperature: No information available
- Viscosity: No information available
- Explosive Properties: Product does not present an explosion hazard
- Oxidizing Properties: This product is not classified as an oxidizer

9.2 Other information

- No information available

SECTION 10: Stability and reactivity

10.1 Reactivity

- Considered stable under recommended storage conditions.

10.2 Chemical stability

- Considered stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

- No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid

- Keep away from heat and sources of ignition. Keep away from oxidizing conditions.
- May degrade when exposed to light or other radiation sources.

10.5 Incompatible materials

- Strong oxidizers, strong acids, and isocyanates.

10.6 Hazardous Decomposition Products

- Carbon monoxide

SECTION 11: Toxicological information

11.1 Information on toxicological effects

- This product is classified at non-hazardous.
- Oral LD₅₀ > 5,000 mg/kg (rat)
- Dermal LD₅₀ > 2,000 mg/kg (rabbit)
- Inhalation LC₅₀ > 5 mg/L-4hr (rabbit)
- Contact with skin
 - May cause redness and irritation in sensitive individuals.
- Contact with eyes
 - May cause fully reversible redness and irritation in sensitive individuals.
- Ingestion
 - Product is not toxic, but may cause irritation of the throat and/or nausea in sensitive individuals.
- Inhalation
 - May cause irritation in sensitive individuals. Hot vapors may cause lung damage.
- Carcinogenicity
 - Not listed in the National Toxicology Program (NTP) 13th Report on Carcinogens.
 - Not found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs, Volumes 1-112.
 - Not listed in OSHA standard 1910.1003 Carcinogens.
- Mutagenicity
 - No evidence of mutagenic effects.
- Teratogenicity
 - No evidence of teratogenic effects.

SECTION 12: Ecological information

12.1 Toxicity

- This product is not classified as hazardous to the environment under U.S. regulations.

12.2 Persistence and degradability

- Rapidly degradable. 72-100% (after 28 days in a ready biodegradability test)

12.3 Bioaccumulation Potential

- No information available

12.4 Mobility in soil

No information available

12.5 Other Adverse Effects

- On available data, substance is not harmful to the environment.

SECTION 13: Disposal considerations

Waste treatment methods

- This product, as supplied, is not a hazardous waste according to 40 CFR 261.
- Disposal should be in accordance with local, state, national, or international regulations.
- Do not discharge into drains or the environment, dispose to an approved waste disposal facility.
- Do not reuse empty containers.

SECTION 14: Transport information

14.1 UN Number

- Not classified as hazardous for transport

14.2 UN Proper Shipping Name

- Not applicable

14.3 Transport hazard class(es)

- Not applicable

14.4 Packing group

- Not applicable

14.5 Environmental hazards

- Not Classified

14.6 Special precautions for user

- Not Classified

14.7 Domestic Surface Transport (US DOT)

- Proper Shipping Name: Not applicable
- DOT UN No.: Not applicable
- DOT Hazard Class: Not applicable
- DOT Packing Group: Not applicable

14.8 International Road/Rail (ADR/RID)

- Proper Shipping Name: Not applicable
- ADR UN No.: Not applicable
- ADR Hazard Class: Not applicable
- ADR Packing Group: Not applicable
- Tunnel Code: Not applicable

14.9 Ocean/Sea (IMO/IMDG)

- Proper Shipping Name: Not applicable
- IMDG UN No.: Not applicable
- IMDG Hazard Class: Not applicable
- IMDG Packing Group: Not applicable

14.10 Air (ICAO/IATA)

- Proper Shipping Name: Not applicable
- ICAO UN No.: Not applicable
- ICAO Hazard Class: Not applicable
- ICAO Packing Group: Not applicable

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

- The labeling requirements of the Federal Food, Drug, and Cosmetic Act differ from the classification criteria and hazard information required for safety data sheets and for workplace labels under the OSHA Hazard Communication Standard 29 CFR 1910.1200. Following is the hazard information as required on the drug label:

KEEP OUT OF REACH OF CHILDREN
For Animal Use Only/Not for Human Use

- NDC: 59051-8848-9

15.2 United States Regulatory Information

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

The material does not contain any chemical components with known CAS numbers that exceed the threshold (de minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312

No SARA Hazards

Toxic Substance Control Act (TSCA)

All components of this material are either listed or exempt from listing on the TSCA Inventory.

15.3 Canadian Regulatory Information

- This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR). The labelling may differ subject to the requirements of the Food and Drugs Act (FDA).
- WHMIS Classification: Exempt
- Inventory Status

Domestic Substances List (DSL)	Listed
Non-Domestic Substances List (NDSL)	Not listed

SECTION 16: Other information

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This document is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. Neogen Corporation shall not be held liable for any damage resulting from handling or from contact with the above product. These suggestions should not be confused with state, municipal or insurance requirements, and constitute NO WARRANTY.