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## SECTION 1: Identification

### 1.1. Identification

Product form : Mixture  
Product name : Bigeloil® Liquid Gel  
Product number : 427947

### 1.2. Recommended use and restrictions on use

Recommended use : Topical products for animals  
Restrictions on use : Not for Human Use

### 1.3. Supplier

#### Manufacturer

W.F. Young, Inc.  
302 Benton Drive  
East Longmeadow, MA 01028  
USA  
T (413) 526-9999 x 468 - F (413) 526-9869  
[www.wfyoung.com](http://www.wfyoung.com)

### 1.4. Emergency telephone number

Emergency number : Company Hotline: +1 (413) 526-9999

## SECTION 2: Hazard(s) identification



### 2.1. Classification of the substance or mixture

#### GHS US classification

Flammable liquids Category 3	Flammable liquid and vapor
Eye irritation Category 2	Causes serious eye irritation
Hazardous to the aquatic environment – Acute Hazard Category 3	Harmful to aquatic life
Hazardous to the aquatic environment – Chronic Hazard Category 3	Harmful to aquatic life with long lasting effects

### 2.2. GHS Label elements, including precautionary statements

#### GHS US labeling

Hazard pictograms (GHS US) :  

Signal word (GHS US) : Warning

Hazard statements (GHS US) : Flammable liquid and vapor  
Causes serious eye irritation  
Harmful to aquatic life with long lasting effects

Precautionary statements (GHS US) : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
Keep container tightly closed.  
Ground/Bond container and receiving equipment.  
Use explosion-proof electrical/ventilating/lighting equipment.  
Use only non-sparking tools.

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Take precautionary measures against static discharge.  
 Wash hands, forearms and face thoroughly after handling.  
 Avoid release to the environment.  
 Wear protective gloves, protective clothing, eye protection.  
 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.  
 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 If eye irritation persists: Get medical advice/attention.  
 In case of fire: Use alcohol resistant foam, dry extinguishing powder, carbon dioxide (CO2) to extinguish.  
 Store in a well-ventilated place. Keep cool.  
 Dispose of contents/container to a hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

#### 2.3. Other hazards which do not result in classification

Other hazards which do not result in classification : None known.

#### 2.4. Unknown acute toxicity (GHS US)

No additional information available

### SECTION 3: Composition/Information on ingredients

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%
Ethanol	CAS-No.: 64-17-5	30 – 60
Menthol	CAS-No.: 2216-51-5	1 – 5
Glycerin	CAS-No.: 56-81-5	1 – 5

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret  
 Full text of hazard classes and H-statements : see section 16

### SECTION 4: First-aid measures

#### 4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a poison center or a doctor.

First-aid measures after skin contact : Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.


First-aid measures after eye contact : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

#### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects : Causes eye irritation. Ingestion may cause nausea, vomiting and diarrhea. Depression of the central nervous system, headaches, dizziness, drowsiness, loss of coordination.

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Inhalation : No adverse effects expected under normal conditions of use.  
Skin : May cause slight irritation to the skin.  
Eyes : Causes eye irritation.  
Ingestion : Not expected to present a significant ingestion hazard under anticipated conditions of normal use. Depression of the central nervous system, headaches, dizziness, drowsiness, loss of coordination. Ingestion may cause nausea, vomiting and diarrhea.  
Chronic symptoms : No chronic health hazards are likely for this material.

**4.3. Immediate medical attention and special treatment, if necessary**

Not required. Treat symptomatically.

**SECTION 5: Fire-fighting measures**

**5.1. Suitable (and unsuitable) extinguishing media**

Suitable extinguishing media : Water spray. Alcohol-resistant foam. Dry powder. Carbon dioxide.  
Unsuitable extinguishing media : Do not use a solid water stream as it may scatter and spread fire.

**5.2. Specific hazards arising from the chemical**

Fire hazard : Flammable liquid and vapor. Vapors are heavier than air and may travel considerable distance to an ignition source and flash back to source of vapors.  
Explosion hazard : Product is not explosive.  
Hazardous decomposition products in case of fire : Carbon oxides (CO, CO2).

**5.3. Special protective equipment and precautions for fire-fighters**

Firefighting instructions : Cool down the containers exposed to heat with a water spray.  
Protection during firefighting : Do not attempt to take action without suitable protective equipment. Complete protective clothing. Self-contained breathing apparatus.

**SECTION 6: Accidental release measures**

**6.1. Personal precautions, protective equipment and emergency procedures**

General measures : Keep unnecessary and unprotected personnel away from the spillage. Do not attempt to take action without suitable protective equipment.

**6.1.1. For non-emergency personnel**

Emergency procedures : No open flames, no sparks, and no smoking. Ventilate spillage area. Avoid breathing vapors. Do not touch or walk on the spilled product. Avoid contact with skin and eyes. Evacuate unnecessary personnel.

**6.1.2. For emergency responders**

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".


**6.2. Environmental precautions**

Avoid release to the environment.

**6.3. Methods and material for containment and cleaning up**

For containment : Dike and contain spill. Collect spillage.

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Methods for cleaning up : Ventilate area. Absorb and/or contain spill with inert material, then place in suitable container. Use personal protective equipment as required. Notify authorities if product enters sewers or public waters.

Other information : Dispose of materials or solid residues at an authorized site.

### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : Wear personal protective equipment. Avoid contact with skin and eyes. Ensure adequate ventilation. Flammable vapors may accumulate in the container. Avoid breathing vapors. Handle in accordance with good industrial hygiene and safety procedures. Use explosion-proof equipment. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take precautionary measures against static discharge. Use only non-sparking tools. Ground/bond container and receiving equipment.

Hygiene measures : Contaminated work clothing must not be allowed out of the workplace. Wash contaminated clothing before reuse. Always wash hands after handling the product. Do not eat, drink or smoke when using this product.

### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Ground/bond container and receiving equipment.

Storage conditions : Store in a well-ventilated place. Protect from physical damage. Keep away from ignition sources. Keep cool. Keep container tightly closed.

Incompatible materials : Store away from strong oxidizers, strong bases, strong acids.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

Ethanol (64-17-5)	
<b>USA - ACGIH - Occupational Exposure Limits</b>	
Local name	Ethanol
ACGIH OEL STEL	1000 ppm
Remark (ACGIH)	TLV® Basis: URT irr. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans)
Regulatory reference	ACGIH 2024
<b>USA - OSHA - Occupational Exposure Limits</b>	
Local name	Ethyl alcohol (Ethanol)
OSHA PEL (TWA)	1900 mg/m³
	1000 ppm
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1

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### Glycerin (56-81-5)

#### USA - OSHA - Occupational Exposure Limits

Local name	Glycerin (mist)
OSHA PEL (TWA)	15 mg/m <sup>3</sup> (Total dust) 5 mg/m <sup>3</sup> (Respirable fraction)
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1

#### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure adequate ventilation. Use explosion-proof equipment.  
Environmental exposure controls : Avoid release to the environment.

#### 8.3. Individual protection measures/Personal protective equipment

##### Hand protection:

In case of repeated or prolonged contact wear gloves

##### Eye protection:

Chemical goggles or safety glasses

##### Skin and body protection:

Wear suitable protective clothing

##### Respiratory protection:

No respiratory protection needed under normal use conditions. In operations where exposure limits are exceeded or exposure levels are excessive, an approved respirator should be used. Respirator selection and use should be based on contaminant type, form and concentration. Follow applicable regulations and good Industrial Hygiene practice.

##### Thermal hazard protection:

Not applicable.

## SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Clear. Green. Gel.
Color	: Green
Odor	: mint
Odor threshold	: No data available
pH	: 6.5
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: 78.5 °C
Flash point	: 29 °C
Relative evaporation rate (butyl acetate=1)	: < 1
Flammability (solid, gas)	: Flammable liquid and vapor.
Vapor pressure	: No data available
Relative vapor density at 20°C	: > 1
Relative density	: 0.9 @25 °C
Solubility	: completely soluble.

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Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: Lower explosion limit: 3 vol % Upper explosion limit: 19 vol %
Explosive properties	: Product is not explosive.
Oxidizing properties	: Not oxidising.

**9.2. Other information**

No additional information available

**SECTION 10: Stability and reactivity**

**10.1. Reactivity**

Flammable liquid and vapor.

**10.2. Chemical stability**

Stable under normal conditions.

**10.3. Possibility of hazardous reactions**

No dangerous reactions known under normal conditions of use.

**10.4. Conditions to avoid**

Incompatible materials. Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

**10.5. Incompatible materials**

Strong oxidizing agents. Strong acids. Strong bases.

**10.6. Hazardous decomposition products**

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

**SECTION 11: Toxicological information**

**11.1. Information on toxicological effects**

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

**Ethanol (64-17-5)**

LD50 oral rat	15010 mg/kg body weight
LD50 oral	8300 mg/kg body weight
LC50 Inhalation - Rat (Vapours)	≈ 116.9 mg/l/4h

**Glycerin (56-81-5)**

LD50 oral rat	27200 mg/kg (OECD 401: Acute Oral Toxicity, Rat, Female, Experimental value, Oral)
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**Glycerin (56-81-5)**

LD50 oral	25000 mg/kg body weight
LD50 dermal	56750 mg/kg (4 day(s), Guinea pig, Male / female, Experimental value, Dermal, 14 day(s))
LC50 Inhalation - Rat (Dust/Mist)	> 5.85 mg/l

**Menthol (2216-51-5)**

LD50 oral rat	> 2000 mg/kg
LD50 dermal rabbit	> 5000 mg/kg body weight
LC50 Inhalation - Rat	≈ 5.289 mg/l/4h Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)
LC50 Inhalation - Rat (Dust/Mist)	5.289 mg/l/4h Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)

Skin corrosion/irritation	: Not classified pH: 6.5
Serious eye damage/irritation	: Causes serious eye irritation. pH: 6.5
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: This product does not contain any component that is considered a carcinogen by IARC, ACGIH, OSHA or NTP. . Not classified

**Ethanol (64-17-5)**

IARC group	1 - Carcinogenic to humans
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified

**Menthol (2216-51-5)**

NOAEL (oral,rat,90 days)	> 375 mg/kg body weight Animal: rat, Guideline: OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies), Remarks on results: not determinable
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available

**Glycerin (56-81-5)**

Viscosity, kinematic	1119.746 mm <sup>2</sup> /s
Symptoms/effects	: Causes eye irritation. Ingestion may cause nausea, vomiting and diarrhea. Depression of the central nervous system, headaches, dizziness, drowsiness, loss of coordination.
Inhalation	: No adverse effects expected under normal conditions of use.
Skin	: May cause slight irritation to the skin.
Eyes	: Causes eye irritation.
Ingestion	: Not expected to present a significant ingestion hazard under anticipated conditions of normal use. Depression of the central nervous system, headaches, dizziness, drowsiness, loss of coordination. Ingestion may cause nausea, vomiting and diarrhea.
Chronic symptoms	: No chronic health hazards are likely for this material.

**SECTION 12: Ecological information**

**12.1. Toxicity**

Ecology - general : Harmful to aquatic life with long lasting effects.

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### Ethanol (64-17-5)

LC50 - Fish [1]	14.2 g/l Pimephales promelas (Fathead minnow)
EC50 - Crustacea [1]	> 100 mg/l
NOEC (chronic)	9.6 mg/l Daphnia magna (Water flea)

### Glycerin (56-81-5)

LC50 - Fish [1]	54000 mg/l (96 h, Salmo gairdneri, Static system, Fresh water, Experimental value, Lethal)
EC50 - Crustacea [1]	> 10000 mg/l (24 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect)
EC50 - Other aquatic organisms [1]	> 10000 mg/l waterflea
EC50 - Other aquatic organisms [2]	> 10000 mg/l

### Menthol (2216-51-5)

LC50 - Fish [1]	15.6 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)
EC50 - Crustacea [1]	26.6 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	20 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
EC50 72h - Algae [2]	21.4 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)

## 12.2. Persistence and degradability

### Bigeloil® Liquid Gel Liniment

Persistence and degradability	No additional information available.
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### Ethanol (64-17-5)

Persistence and degradability	Readily biodegradable.
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### Glycerin (56-81-5)

Persistence and degradability	Readily biodegradable in water.
Biochemical oxygen demand (BOD)	0.87 g O <sub>2</sub> /g substance
Chemical oxygen demand (COD)	1.16 g O <sub>2</sub> /g substance
ThOD	1.217 g O <sub>2</sub> /g substance
BOD (% of ThOD)	0.71

### Menthol (2216-51-5)

Persistence and degradability	Rapidly degradable
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## 12.3. Bioaccumulative potential

### Ethanol (64-17-5)

Bioaccumulative potential	Low bioaccumulation potential.
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**Glycerin (56-81-5)**

Partition coefficient n-octanol/water (Log Pow)	-1.75 (Experimental value, Equivalent or similar to OECD 107, 25 °C)
Bioaccumulative potential	Not bioaccumulative.

**12.4. Mobility in soil**

<b>Glycerin (56-81-5)</b>	
Surface tension	0.0634 N/m (20 °C, 1000 g/l)
Ecology - soil	No (test)data on mobility of the substance available.

**12.5. Other adverse effects**

No additional information available

**SECTION 13: Disposal considerations**



**13.1. Disposal methods**

Waste treatment methods : Dispose of in accordance with applicable federal, state, and local regulations. Dispose of contents/container in accordance with licensed collector's sorting instructions.


Additional information : Flammable vapors may accumulate in the container.

**SECTION 14: Transport information**

In accordance with DOT / TDG / IMDG / IATA

DOT	TDG	IMDG	IATA
<b>14.1. UN number</b>			
Not applicable	Not applicable	Not applicable	1170
<b>14.2. Proper Shipping Name</b>			
LTD QTY	LTD QTY	LTD QTY	Ethyl alcohol solution (LTD QTY)
<b>14.3. Transport hazard class(es)</b>			
Not applicable	Not applicable	Not applicable	3
			 
<b>14.4. Packing group</b>			
Not applicable	Not applicable	Not applicable	III
<b>14.5. Environmental hazards</b>			
Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No
No supplementary information available			

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**14.6. Special precautions for user**

**DOT**

Inner Package Limit : 5L  
 Total Package Limit : 30 kg

**TDG**

Inner Package Limit : 5L  
 Total Package Limit : 30 kg

**IMDG**

Special provision (IMDG) : 144, 223  
 Limited quantities (IMDG) : 5 L  
 Excepted quantities (IMDG) : E1  
 Packing instructions (IMDG) : P001, LP01  
 IBC packing instructions (IMDG) : IBC03  
 Tank instructions (IMDG) : T2  
 Tank special provisions (IMDG) : TP1

**IATA**

PCA Excepted quantities (IATA) : E1  
 PCA Limited quantities (IATA) : Y344  
 PCA limited quantity max net quantity (IATA) : 10L  
 PCA packing instructions (IATA) : 355  
 PCA max net quantity (IATA) : 60L  
 CAO packing instructions (IATA) : 366  
 CAO max net quantity (IATA) : 220L  
 Special provision (IATA) : A3, A58, A180  
 ERG code (IATA) : 3L

**14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable

**SECTION 15: Regulatory information**

**15.1. US Federal regulations**


**Bigeloil® Liquid Gel Liniment**

SARA Section 311/312 Hazard Classes	Refer to Section 2 for OSHA Hazard Classification.
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All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

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**15.2. International regulations**

**CANADA**

**Ethanol (64-17-5)**

Listed on the Canadian DSL (Domestic Substances List)

**Glycerin (56-81-5)**

Listed on the Canadian DSL (Domestic Substances List)

**Menthol (2216-51-5)**

Listed on the Canadian DSL (Domestic Substances List)

**EU-Regulations**

No additional information available

**National regulations**

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Listed on the Canadian DSL (Domestic Substances List)

**Ethanol (64-17-5)**

Listed on IARC (International Agency for Research on Cancer)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

**15.3. US State regulations**

**California Prop 65:** This product does not contain substances known to the state of California to cause cancer and/or reproductive toxicity.


Component	State or local regulations
Ethanol(64-17-5)	U.S. - New Jersey - Right to Know Hazardous Substance List
Glycerin(56-81-5)	U.S. - New Jersey - Right to Know Hazardous Substance List

**SECTION 16: Other information**

According to 29CFR 1910.1200 OSHA Hazard Communication Standard

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WF Young, Inc. urges each customer or recipient of this Safety Data Sheet to study it carefully and consult, if necessary or appropriate, experts in the field to be aware of the information contained in this SDS and any hazards associated with this product and understand them. Information herein is provided in good faith and believed to be accurate as of the date shown above. However, no warranty is given, either expressed or implied. The Regulatory requirements are subject to change and may vary by location. There is the responsibility of the purchaser / user to ensure that its activities comply with legislation. The information presented here pertains only to the product as shipped. The terms of use of the product are not under the control of the manufacturer, it is the duty of the purchaser / user to determine the conditions necessary for the safe use of this product. Due to the proliferation of information sources such as the Data Sheets (MSDS) specific to a manufacturer, we are not responsible and cannot be held accountable for SDSs obtained from any source other than ourselves. If you obtained an SDS from another source or if you are worried that your SDS is outdated, please contact us for the latest version.

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