



1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product Number: **89102**

Product name: **SNAP & ZIPPER LUBRICANT**

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

Identified uses: Lubricant

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Not Classified

2.2 GHS Label elements, including precautionary statements

Pictogram

None

Signal word: **No Signal Word**

Hazard statement(s)

No known significant effects or critical hazards.

Precautionary statement(s)

P262 Do not get in eyes, on skin, or on clothing.

P301 + P331 IF SWALLOWED: Do NOT induce vomiting.

P301 + P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P305 + P351 +P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

2.3 Hazards not otherwise classified or not covered by GHS

No specific dangers known, if the regulations/notes for storage and handling are considered.

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3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Hazardous components

According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

	<u>CASNUMBER</u>	<u>PERCENTAGE</u>
Not a hazardous substance or mixture.		

4. FIRST AID MEASURES

4.1 Description of first aid measures

If inhaled

Remove exposed person to fresh air if adverse effects are observed.

In case of skin contact

Wash off with soap and plenty of water. Consult a physician if skin irritation occurs.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician if irritation occurs.

If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture

None known.

5.3 Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary.

5.4 Further information

Use water spray to cool unopened containers.

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6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. For personal protection see section 8.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up

Contain spillage, and then collect and place in container for disposal according to local regulations (see section 13).

6.4 Reference to other sections

For disposal see section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid contact with skin and eyes. For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2. No other specific uses are stipulated.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters

White mineral oil (petroleum)	OSHA PEL ACGIH TLV	TWA 5mg/m ³ 8 hours TWA 5mg/m ³ 8 hours Form: Inhalable fraction.
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8.2 Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of work day.

Personal protective equipment

Respiratory protection:

Wear respiratory protection if ventilation is inadequate.

Hand protection:

Chemical resistant protective gloves

Eye protection:

Safety glasses with side-shields. Wear face shield if splashing hazard exists.

General safety and hygiene measures:

Wear protective clothing as necessary to minimize contact. Handle in accordance with good industrial hygiene and safety practice. Eye wash fountains and safety showers must be easily accessible.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Opaque paste
Odor:	Odorless
Odor threshold:	Not applicable
pH value:	No data available
Freezing point:	No data available
Boiling point:	No data available
Flash point:	> 442.2°F
Vapor pressure:	< 0.013 kPa
Density:	7.3 lbs/gal (25 °C)
Vapor density:	> 1 [Air = 1]
Auto-ignition temperature:	No data available.
Decomposition temperature:	No data available.
% Volatiles:	88.5%
Solubility in water:	Insoluble
Evaporation rate:	< 1 [n-Butyl Acetate = 1]
Other Information:	No data available.

10. STABILITY AND REACTIVITY

10.1 Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

10.4 Conditions to avoid

No specific data.

10.5 Incompatible materials

No specific data.

10.6 Hazardous decomposition products

No hazardous decomposition products if stored and handled as prescribed/indicated.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

White Mineral Oil

LD50 Oral - rat - > 5000mg/kg LD50

Dermal - rabbit - > 2000mg/kg

Skin corrosion/irritation

No additional information.

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Serious eye damage/eye irritation

No additional information.

Respiratory or skin sensitisation

No additional information.

Germ cell mutagenicity

No additional information.

Carcinogenicity

Contains no carcinogenic substances as defined by NTP, IARC and/or OSHA.

Reproductive toxicity

No additional information.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

White Mineral Oil

Toxicity to fish LC50 - > 2,000 mg/l - 96 h

12.2 Persistence and degradability

No data available.

12.3 Bioaccumulative potential

White Mineral Oil

LogP_{ow} > 6

12.4 Mobility in soil

No data available.

12.5 Other adverse effects

No data available.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Waste disposal of substance:

Dispose of in accordance with national, state and local regulations. It is the waste generator's responsibility to determine if a particular waste is hazardous under RCRA.

Container disposal:

Dispose of as unused product.

14. TRANSPORT INFORMATION

Land transport

USDOT Not classified as a dangerous good under transport regulations.

Sea transport

IMDG Not classified as a dangerous good under transport regulations.

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Air Transport

IATA

Not classified as a dangerous good under transport regulations.

15. REGULATORY INFORMATION

SARA 302 Extremely Hazardous Substance

None listed.

SARA 313 Components (TRI Reporting)

None listed.

SARA 311/312 Hazard Categories

No SARA Hazards

HMIS Rating

Health hazard: 1

Flammability: 1

Physical Hazard 0

NFPA Rating

Health hazard: 1

Fire Hazard: 1

Reactivity Hazard: 0
