

Victaulic® Lubricant Grey

(Safety Data Sheet)

According to Regulation (EC) No. 1907/2006 (REACH), Article 31, Annex II as amended

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product Identifiers

Product name : Victaulic Lubricant Grey
Product number : LUBE3
Product type : Lubricant

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

Relevant identified uses : Lubricant
Product categories [PC] : PC24 Lubricants, greases, release products
Uses advised against : None known.

1.3. Details of the supplier of the safety data sheet

Company

Victaulic Company (US & World Headquarters)
4901 Kesslersville Road
Easton, PA 18040
+1 610 559 3300
Email address: PickVic@victaulic.com
web: www.victaulic.com

Victaulic Company
c/o Victaulic Europe BVBA
Prijkelstraat 36
Nazareth, Belgium B9810
+32 (0)9 381 15 00
Email address: VicEuro@victaulic.com

1.4. Emergency telephone numbers: 24-Hour Emergency Contact

For Chemical Emergency: spill, leak, fire, exposure, or accident, call CHEMTREC® 24-hour service : Europe/International: 00-1-703-741-5970 (collect calls accepted)
USA/Canada: 1-800-424-9300

SECTION 2: HAZARDS IDENTIFICATION

As supplied to our Customers, Victaulic Lubricant Grey, is a water dispersible pipe joint lubricant paste compound. The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP]. This SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

2.1. Classification of the Substance or Mixture

2.1.1. Classification according to Regulation (EC) No. 1272/2008 (CLP)

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

2.1.2. Additional Information

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

2.2. Label Elements

Labeling according to Regulation (EC) No 1272/2008 (CLP): No data available

2.3. Other Hazards

Results of PBT and vPvB assessment: The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, Annex XIII. Contains no PBT/vPvB substances $\geq 0.1\%$ assessed in accordance with REACH Annex XIII.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1. Substances

No data available.

3.2. Mixtures

No data available.

3.3. Hazardous Ingredients

See SECTION 2.1.1.

SECTION 4: DESCRIPTION OF FIRST AID MEASURES

4.1. Description of first aid measures

- Inhalation : Remove casualty to fresh air and keep warm and at rest.
Skin contact : Water and soap.
Eye contact : Rinse immediately carefully and thoroughly with eye-bath or water. In case of eye irritation consult an ophthalmologist.
Ingestion : Do not induce vomiting. If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Let water be drunk in little sips (dilution effect).

4.2. Most important symptoms and effects, both acute and delayed

No data available.

4.3. Indication of any immediate medical attention and special treatment needed

No data available.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

- Suitable extinguishing media : Alcohol resistant foam. Extinguishing powder. Carbon dioxide (CO₂).
Unsuitable extinguishing media : Full water jet

5.2. Special hazards arising from the substance or mixture

- Hazardous Combustion Products : Carbon monoxide (CO), Carbon dioxide (CO₂)

5.3. Advice for firefighters

- Special protective equipment for firefighters : In case of fire, wear self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment, and emergency procedures**For non-emergency personnel**

Special danger of slipping by leaking/spilling product.

6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it.

6.3. Methods and material for containment and cleaning up

No data available.

6.4. Reference to other sections

Safe handling: See Section 7.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

When using do not eat, drink, smoke, sniff. Wash hands before breaks and after work.

7.2. Conditions for safe storage, including any incompatibilities

Materials to Avoid: Do not store together with oxidizing agents.

Further information on storage conditions: Protect against frost, heat, and UV-radiation/sunlight.

7.3. Specific end use(s)

Observe technical data sheet. Observe instructions for use.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Does not contain substances above concentration limits fixing an occupational exposure limit.

8.2. Exposure controls**Personal protection equipment**

Eye and face protection

Suitable eye protection : Eyeglasses with side protection.

Skin protection

Suitable glove type : Disposable gloves.

Suitable material : Nitrile rubber (NBR)

Breakthrough time : > 480 min

Thickness of glove material : $\geq 0,4$ mm

Recommended glove articles : **DIN-/EN-Norms**
EN ISO 374

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance (Physical state, colour) : Paste, Grey

Odour : Odourless

Odour Threshold : Not determined

pH (25 °C) : Not applicable

Melting Point/Freezing Point : Not determined

Boiling Point/Boiling Range : Not determined

Flammability (gases, liquids, solids) : Not determined

Lower Explosion Limit : Not determined

Upper Explosion Limit : Not determined

Flash Point (°C) : Not determined

Evaporation Rate : Not determined

Auto-ignition Temperature : Not determined

Decomposition Temperature : Not determined

Kinematic Viscosity : Not determined

Water Solubility : Practically insoluble

Soluble (g/L) in : Not determined

Fat solubility : Not determined

Partition Coefficient: n-octanol/water : Not determined

Specific Gravity : Not determined

Density and/or Relative Density : Not determined

Vapour Pressure : Not determined

Relative Vapour Density : Not determined

Particle Characteristics : Not determined

Dynamic viscosity : Not determined

Flow time : Not determined

9.2. Other information

No data available

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

This material is considered to be non-reactive under normal use conditions.

10.2. Chemical stability

This product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

No known hazardous reaction.

10.4. Conditions to avoid

No information available.

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

No information available.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

No information available.

11.2. Information on other hazards

No information available.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Assessment/classification: Data lacking

12.2. Persistence and degradability

Assessment/classification: This information is not available.

12.3. Bioaccumulative potential

Assessment/classification: This information is not available.

12.4. Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Endocrine disrupting properties

No information available.

12.7. Other adverse effects

No information available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Directive 2008/98/EC (Waste Framework Directive)

Before intended use

Appropriate disposal / package

Consult the appropriate local waste disposal expert about waste disposal. The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

Waste code product 070699

Hazardous waste No

Waste name Wastes not otherwise specified

SECTION 14: TRANSPORT INFORMATION

	Land transport (ADR/RID)	Sea transport (IMDG)	Air transport (ICAO – TI / IATA-DGR)
14.1. UN number or ID number	Not applicable	Not applicable	Not applicable
14.2. Proper Shipping Name	Not applicable	Not applicable	Not applicable
14.3. Class(es)	Not applicable	Not applicable	Not applicable
14.4. Packing group	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards	Not applicable	Not applicable	Not applicable
14.6. Special precautions for user	Not applicable	Not applicable	Not applicable
14.7. Maritime transport in bulk according to IMO instruments	Not applicable	Not applicable	Not applicable

Additional information - Land transport (ADR/RID)

Not classified for this transport carrier.

Additional information – Air transport (ICAO / IATA-DGR)

Not classified for this transport carrier.

Additional information – All transport carriers

No dangerous good in sense of these transport regulations.

SECTION 15: REGULATORY INFORMATION

- 15.1. **Safety, health, and environmental regulations/legislation specific for the substance or mixture.**
- 15.2. **Chemical Safety Assessment**
For this substance a chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

Abbreviations

See overview table at www.euphrac.eu

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Notice

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End of Safety Data Sheet