

## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 20.04.2022

Version number 9

Revision: 15.04.2021

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

#### 1.1 Product identifier

Trade name:

**HIGH PERFORMANCE LUBE**

Article number:

NL-73000 / NL-73100

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

No further relevant information available.

Application of the substance / the mixture

Lubricant  
Restricted to professional users.

#### 1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

VAR SA  
19 Avenue Gustave Eiffel  
Lot D6, Espace Eiffel  
28630 Gellainville  
France  
Tél : +33 (0)2.37.33.37.10  
Mail : [contact@vartools.com](mailto:contact@vartools.com)  
<http://www.vatools.com>

1.4 Emergency telephone number:

Poison Control Centre : 0845 4647

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

The product is not classified, according to the CLP regulation.

#### 2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

Void

Hazard pictograms

Void

Signal word

Void

Hazard statements

Void

#### 2.3 Other hazards

Results of PBT and vPvB assessment

PBT:

Not applicable.

vPvB:

Not applicable.

### SECTION 3: Composition/information on ingredients

#### 3.2 Mixtures

Description:

Lubricant

Dangerous components:

Void

### SECTION 4: First aid measures

#### 4.1 Description of first aid measures

General information:

Seek immediate medical advice.  
Immediately remove any clothing soiled by the product.  
Supply fresh air; consult doctor in case of complaints.  
Wash with water and soap and rinse thoroughly.

After inhalation:

After skin contact:

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- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** Do not induce vomiting; call for medical help immediately.
- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

### SECTION 5: Firefighting measures

- **5.1 Extinguishing media**
- **Suitable extinguishing agents:** Use fire extinguishing methods suitable to surrounding conditions.  
Foam  
Fire-extinguishing powder  
Carbon dioxide
- **For safety reasons unsuitable extinguishing agents:** Water with full jet
- **5.2 Special hazards arising from the substance or mixture** Formation of toxic gases is possible during heating or in case of fire.  
Carbon monoxide and carbon dioxide
- **5.3 Advice for firefighters**
- **Protective equipment:** Wear self-contained respiratory protective device.  
Wear fully protective suit.
- **Additional information** Cool endangered receptacles with water spray.  
Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

### SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures** Ensure adequate ventilation  
Wear protective equipment. Keep unprotected persons away.  
Keep away from ignition sources.  
Particular danger of slipping on leaked/spilled product.
- **6.2 Environmental precautions:** Do not allow to enter sewers/ surface or ground water.  
Prevent from spreading (e.g. by damming-in or oil barriers).  
Inform respective authorities in case of seepage into water course or sewage system.
- **6.3 Methods and material for containment and cleaning up:** Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Send for recovery or disposal in suitable receptacles.
- **6.4 Reference to other sections** See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

### SECTION 7: Handling and storage

- **7.1 Precautions for safe handling** Use only in well ventilated areas. Do not breathe vapors or spray mist.  
Avoid contact with skin, eyes and clothing.

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· **Information about fire - and explosion protection:**

Keep ignition sources away - Do not smoke.  
Protect against electrostatic charges.

· **7.2 Conditions for safe storage, including any incompatibilities**

· **Storage:**

· **Requirements to be met by storerooms and receptacles:**

Store only in the original receptacle.

· **Information about storage in one common storage facility:**

Do not store together with oxidising and acidic materials.

· **Further information about storage conditions:**

Store in cool, dry conditions.  
Keep container tightly sealed.

· **7.3 Specific end use(s)**

No further relevant information available.

## SECTION 8: Exposure controls/personal protection

· **8.1 Control parameters**

· **Ingredients with limit values that require monitoring at the workplace:**

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.  
The lists valid during the making were used as basis.

· **Additional information:**

· **8.2 Exposure controls**

· **Appropriate engineering controls**

No further data; see item 7.

· **Individual protection measures, such as personal protective equipment**

· **General protective and hygienic measures:**

The usual precautionary measures are to be adhered to when handling chemicals.

Immediately remove all soiled and contaminated clothing

Wash hands before drinking, eating or smoking.

Wearing of Personal Protective Equipment (PPE) required for all persons with allergies.

Not necessary if room is well-ventilated.

· **Respiratory protection:**

· **Hand protection**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· **Material of gloves**

Nitrile rubber, NBR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· **Penetration time of glove material**

The exact breakthrough time of the glove material has to be found out by the manufacturer of the protective gloves and has to be observed.

· **Eye/face protection**



Safety glasses

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 · **Body protection:** Use protective suit.

### SECTION 9: Physical and chemical properties

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

##### · General Information

##### · Physical state

Fluid

##### · Colour:

Colourless

##### · Odour:

Odourless

##### · Odour threshold:

Not determined.

##### · Melting point/freezing point:

Undetermined.

##### · Boiling point or initial boiling point and boiling range

Undetermined.

##### · Flammability

Not applicable.

##### · Lower and upper explosion limit

##### · Lower:

Not determined.

##### · Upper:

Not determined.

##### · Flash point:

&gt;220 °C

##### · Ignition temperature:

325 °C

##### · Decomposition temperature:

Not determined.

##### · pH

Not determined.

##### · Viscosity:

##### · Kinematic viscosity at 40 °C

70 mm<sup>2</sup>/s (NF EN ISO 3104)

##### · Dynamic:

Not determined.

##### · Solubility

##### · water:

Not miscible or difficult to mix.

##### · Partition coefficient n-octanol/water (log value)

Not determined.

##### · Vapour pressure:

Not determined.

##### · Density and/or relative density

##### · Density at 25 °C:

0.860 g/cm<sup>3</sup>

##### · Relative density

Not determined.

##### · Vapour density

Not determined.

#### · 9.2 Other information

##### · Appearance:

##### · Form:

Fluid

##### · Important information on protection of health and environment, and on safety.

##### · Auto-ignition temperature:

Not determined.

##### · Explosive properties:

Product does not present an explosion hazard.

##### · Solvent content:

##### · Organic solvents:

0.0 %

##### · VOC (EC)

0.00 %

##### · Change in condition

##### · Evaporation rate

Not determined.

#### · Information with regard to physical hazard classes

##### · Explosives

Void

##### · Flammable gases

Void

##### · Aerosols

Void

##### · Oxidising gases

Void

##### · Gases under pressure

Void

##### · Flammable liquids

Void

##### · Flammable solids

Void

##### · Self-reactive substances and mixtures

Void

##### · Pyrophoric liquids

Void

##### · Pyrophoric solids

Void

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· <b>Self-heating substances and mixtures</b>	Void
· <b>Substances and mixtures, which emit flammable gases in contact with water</b>	Void
· <b>Oxidising liquids</b>	Void
· <b>Oxidising solids</b>	Void
· <b>Organic peroxides</b>	Void
· <b>Corrosive to metals</b>	Void
· <b>Desensitised explosives</b>	Void

## SECTION 10: Stability and reactivity

· <b>10.1 Reactivity</b>	No further relevant information available.
· <b>10.2 Chemical stability</b>	
· <b>Thermal decomposition / conditions to be avoided:</b>	No decomposition if used and stored according to specifications.
· <b>10.3 Possibility of hazardous reactions</b>	None when normally used.
· <b>10.4 Conditions to avoid</b>	Heat, flames and sparks. Avoid the accumulation of electrostatic charges.
· <b>10.5 Incompatible materials:</b>	Materials to avoid: strong acids. oxidizing
· <b>10.6 Hazardous decomposition products:</b>	No decomposition if used and stored according to specifications.

## SECTION 11: Toxicological information

### · 11.2 Information on other hazards

#### · **Endocrine disrupting properties**

None of the ingredients is listed.

## SECTION 12: Ecological information

· <b>12.1 Toxicity</b>	
· <b>Aquatic toxicity:</b>	No further relevant information available.
· <b>12.2 Persistence and degradability</b>	No further relevant information available.
· <b>12.3 Bioaccumulative potential</b>	No further relevant information available.
· <b>12.4 Mobility in soil</b>	No further relevant information available.
· <b>12.5 Results of PBT and vPvB assessment</b>	
· <b>PBT:</b>	Not applicable.
· <b>vPvB:</b>	Not applicable.
· <b>12.6 Endocrine disrupting properties</b>	The product does not contain substances with endocrine disrupting properties.
· <b>12.7 Other adverse effects</b>	
· <b>Additional ecological information:</b>	
· <b>General notes:</b>	Do not allow product to reach ground water, water course or sewage system.

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## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

#### Recommendation

Send to an approved waste facility.

Do not allow product to reach sewage system or any water course.

#### Uncleaned packaging:

#### Recommendation:

Send to an approved waste facility.

Disposal must be made according to official regulations.

## SECTION 14: Transport information

### 14.1 UN number or ID number

ADR, ADN, IMDG, IATA

Void

### 14.2 UN proper shipping name

ADR, ADN, IMDG, IATA

Void

### 14.3 Transport hazard class(es)

ADR, ADN, IMDG, IATA

Class

Void

### 14.4 Packing group

ADR, IMDG, IATA

Void

### 14.5 Environmental hazards:

Marine pollutant:

No

### 14.6 Special precautions for user

Not applicable.

### 14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

UN "Model Regulation":

Void

## SECTION 15: Regulatory information

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

No further relevant information available.

#### National regulations:

#### Other regulations, limitations and prohibitive regulations

#### Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is listed.

### 15.2 Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

## SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Shelf-life : 24 months from the date it was manufactured.

#### Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

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IMDG: International Maritime Code for Dangerous Goods  
IATA: International Air Transport Association  
GHS: Globally Harmonised System of Classification and Labelling of Chemicals  
EINECS: European Inventory of Existing Commercial Chemical Substances  
ELINCS: European List of Notified Chemical Substances  
CAS: Chemical Abstracts Service (division of the American Chemical Society)  
VOC: Volatile Organic Compounds (USA, EU)  
PBT: Persistent, Bioaccumulative and Toxic  
SVHC: Substances of Very High Concern  
vPvB: very Persistent and very Bioaccumulative

· \* **Data compared to the previous  
version altered.**

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