



Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Printed 21.11.2015  
revision 20.04.2015 (GB) Version 1.7

**LAGERMEISTER CA 95/100 N**

A01-01272

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

### 1.1. Product identifier

#### Name of product

LAGERMEISTER CA 95/100 N

US Distributor

Fuchs Lubricants Co.

17050 Lathrop Avenue

Harvey, IL 60426

(708) 333-8900

(800) 255-3924 24 hrs Emergency

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

No information available.

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

#### Manufacturer/distributor

FUCHS LUBRITECH GMBH

Werner-Heisenberg-Straße 1, D-67661 Kaiserslautern/Germany

Phone +49 (0) 6301 3206 - 0, Fax +49 (0) 6301 3206 - 940

E-Mail reach@fuchs-lubritech.de

Internet www.fuchs-lubritech.com

#### Advice

Product Safety Management

Phone +49 (0) 6301 3206 - 0

Fax +49 (0) 6301 3206 - 940

E-mail (competent person):

reach@fuchs-lubritech.de

### 1.4. Emergency telephone number

#### Emergency advice

+49 (0)171 / 4632154

Phone 06301/3206-808

This number is only available at office times.

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

No information available.

### 2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP/GHS]

#### Additional information

##### ! Remark

This mixture is not classified as hazardous according to Regulation (EC) 1272/2008

### 2.3. Other hazards

Information pertaining to special dangers for human and environment

none at appropriate handling and storage

## SECTION 3: Composition/ information on ingredients

### 3.2. Mixtures

#### Description

Mineral-oil based calcium soap grease with solid lubricants

#### Additional advice

No hazardous material resp. below level of consideration according to Directive 67/548 EWG

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information

no special measure necessary

#### In case of inhalation

No special measure necessary.

#### In case of skin contact

No special measure necessary.

#### In case of eye contact

In case of contact with eyes rinse with plenty of water carefully. In the event of persistent symptoms seek medical treatment.

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**In case of ingestion**

In case of indisposition seek for medical advice, show safety data sheet or product label

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

No information available.

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

No information available.

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**SECTION 5: Firefighting measures**

**5.1. Extinguishing media**

**Suitable extinguishing media**

Dry powder  
Carbon dioxide  
sand

**Unsuitable extinguishing media**

water

**5.2. Special hazards arising from the substance or mixture**

In the event of fire the following can be released:

Carbon monoxide (CO)  
Sulphur dioxide (SO<sub>2</sub>)

**5.3. Advice for firefighters**

**Special protective equipment for fire-fighters**

Use breathing apparatus with independent air supply.

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**SECTION 6: Accidental release measures**

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

**For non-emergency personnel**

not necessary in general

**6.2. Environmental precautions**

Do not discharge into the drains/surface waters/groundwater.  
Do not discharge into the subsoil/soil.

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

After taking up the material dispose according to regulation.  
Take up mechanically.

**Additional Information**

Informations for disposal see chapter 13.

**6.4. Reference to other sections**

No information available.

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**SECTION 7: Handling and storage**

**7.1. Precautions for safe handling**

**Advice on safe handling**

No special measures necessary if used correctly.

**Hygiene measures**

Follow general rules of industrial hygiene for safe handling of chemical products

**Advice on protection against fire and explosion**

No special measures necessary.  
Pay attention to general rules of internal fire prevention.

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

**Requirements for storage rooms and vessels**

Prevent penetration into the ground.

**Further information on storage conditions**

Keep container tightly closed, store at cool and aired place, open and handle carefully.  
Protect from heat and direct solar radiation.  
Store in a dry place.  
Recommended storage temperature: room temperature.



### 7.3. Specific end use(s)

#### Recommendation(s) for intended use

see Product information

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Additional advice

This product as such does not contain any relevant ingredients with to be observed limited values

### 8.2. Exposure controls

#### Respiratory protection

not necessary in general

#### Hand protection

Protective gloves

nitrile gloves

#### Eye protection

safety goggles

#### Other protection measures

Usual working clothes for chemical industries

#### Appropriate engineering controls

not necessary in general

## SECTION 9: Physical and chemical properties

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

#### Appearance

pasty

#### Colour

black

#### Odour

like mineral oil

#### Odour threshold

not determined

#### Important health, safety and environmental information

	Value	Temperature	at	Method	Remark
<b>pH value</b>					not applicable
<b>boiling range</b>					not determined
<b>melting range</b>	> 90 °C			DIN/ISO 2176	
<b>Flash point</b>	> 150 °C				data refer to the base oil
<b>Vapourisation rate</b>	not determined				
<b>Flammable (solid)</b>	not determined				
<b>Flammability (gas)</b>	not determined				
<b>Ignition temperature</b>	not determined				
<b>Self ignition temperature</b>					unknown
<b>Lower explosion limit</b>	not determined				
<b>Upper explosion limit</b>	not determined				
<b>Vapour pressure</b>	not determined				
<b>Relative density</b>	0,93 - 0,98 g/cm <sup>3</sup>	20 °C			
<b>Vapour density</b>	not determined				
<b>Solubility in water</b>					more or less insoluble



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	Value	Temperature	at	Method	Remark
<b>Solubility/other</b>	not determined				
<b>Partition coefficient n-octanol/water (log P O/W)</b>	not determined				
<b>Decomposition temperature</b>	not determined				
<b>Viscosity</b>	not determined				
<b>Oxidising properties</b>	no				
<b>Explosive properties</b>	no				
<b>9.2. Other information</b>	No information available.				

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No information available.

### 10.2. Chemical stability

No information available.

### 10.3. Possibility of hazardous reactions

No information available.

### 10.4. Conditions to avoid

none at appropriate handling and storage

### 10.5. Incompatible materials

#### Materials to avoid

No hazardous reactions known.

### 10.6. Hazardous decomposition products

thermal decomposition:

Carbon monoxide

Sulphurous oxides (SO<sub>x</sub>)

### Thermal decomposition

Remark No decomposition if used as directed.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity/Irritability/Sensitization

	Value/Validation	Species	Method	Remark
<b>LD50 acute oral</b>				not determined
<b>Irritability skin</b>				frequent and/or persistent contact may cause skin irritation
<b>Irritability eye</b>	no irritating effects known			
<b>Skin sensitization</b>	No sensitizing effect known			

#### Experiences made from practice

Frequent contact specially if dried out may cause skin and eye irritations.  
no harmful effects at appropriate handling and determined usage

#### Additional information

No toxicological data available.

The product was classified on the basis of the calculation procedure of the preparation directive (1999/45/EC).



## SECTION 12: Ecological information

### 12.1. Toxicity

#### Ecotoxicological effects

Value	Species	Method	Validation
<b>Fish</b>			not determined

### 12.2. Persistence and degradability

#### Biological

not determined

#### degradability

### 12.3. Bioaccumulative potential

The product has not been tested. Because of the product's consistency and low solubility in water bioavailability is not likely. preparation is water insoluble and does not formate emulsion

### 12.4. Mobility in soil

No information available.

### 12.5. Results of PBT and vPvB assessment

No information available.

### 12.6. Other adverse effects

#### General regulation

Ecological dates are not available.

Do not allow uncontrolled leakage of product into the environment.

Product is not allowed to be discharged into aquatic environment, drains or sewage treatment plants.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### Waste code No.

12 01 12\*

#### Name of waste

spent waxes and fats

Wastes marked with an asterisk are considered to be hazardous waste pursuant to Directive 2008/98/EC on hazardous waste.

#### Recommendations for the product

may not be disposed together with domestic waste

#### General information

Refer to local regulations

## SECTION 14: Transport information

	ADR/RID	IMDG	IATA-DGR
<b>14.1. UN number</b>	-	-	-
<b>14.2. UN proper shipping name</b>	-	-	-
<b>14.3. Transport hazard class(es)</b>	-	-	-
<b>14.4. Packing group</b>	-	-	-
<b>14.5. Environmental hazards</b>	-	-	-

### 14.6. Special precautions for user

No information available.

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

No information available.

#### Land and inland navigation transport ADR/RID

No dangerous goods as defined by these transport regulations.

#### Marine transport IMDG

No hazardous goods as defined by prescriptions

#### Air transport ICAO/IATA-DGR

No hazardous goods as defined by prescriptions



## SECTION 15: Regulatory information

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

#### VOC standard

VOC content 0 %

#### National regulations

Water hazard class 1 self-classification

### 15.2. Chemical Safety Assessment

No information available.

## SECTION 16: Other information

### Training advice

Use information in this MSDS

### Recommended uses and restrictions

usage only according to instructions for use and observance of warning notes

National and local regulations concerning chemicals shall be observed.

### Further information

The information given in this MSDS is based on the present state of knowledge and is intended to describe our products from the point of view of safety requirements only.

Substantial changes to the former version are marked by "I" on the left margin of the paper.

All the raw materials in this product are listed in TSCA.

All the raw materials in this product are listed in DSL.

All the raw materials in this product are listed in AICS.

All the raw materials in this product are listed in PICCS.

All the raw materials in this product are listed in IECSC.

All the raw materials in this product are listed in ECL.

Refer to product information paper.

Indication of changes: "I" = Data changed compared with the previous version. Previous version: 1.6

### Sources of key data used

Material Safety Data Sheets of raw materials