

Safety Data Sheet (SDS)

1. Product and company identification

Product name: NOXLUB BF 3722
Company: NOK KLÜBER CO.,LTD
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Recommended use: Lubricant agent

2. Hazardous identification

GHS classification:

Physical Hazards	Flammable Solids	Not classified
Health Hazards	Acute Toxicity (oral) Acute Toxicity (dermal) Acute Toxicity (inhalation) Skin Corrosion / Irritation Serious Eye Damage / Eye Irritation Respiratory or Skin Sensitization Germ Cell Mutagenicity Carcinogenicity Reproductive Toxicity Specific Target Organ Toxicity - Single Exposure Specific Target Organ Toxicity - Repeated Exposure Aspiration Hazard	Not classified Classification not possible Classification not possible Classification not possible Classification not possible Classification not possible Classification not possible Classification not possible Classification not possible Classification not possible Classification not possible
Environmental Hazards	Hazardous to Aquatic Environment - Acute Toxicity Hazardous to Aquatic Environment - Chronic Toxicity Hazardous to Ozone Layer	Classification not possible Classification not possible Not classified

GHS Label Elements:

< Symbol >	No symbol
< Signal word >	No signal word
< Hazard statement >	No hazard statement
< Precautionary statement >	
Prevention	Not applicable
Response	Not applicable
Storage	Not applicable

Disposal Not applicable**Other information:** >280°C traces of fluorinated products

Some materials (e.g. titanium, aluminum or alloys of these materials) may cause lower decomposition temperatures.

Prolonged skin contact may cause skin irritation and/or dermatitis.

3. Composition/information on ingredients

Chemical names and synonyms: Fluorinated lubricating grease

CAS No.	Components	Value
Trade secrets	Perfluoropolyether	-
9002-84-0	Polytetrafluoroethylene	-
Trade secrets	Additives	-

4. First aid measures

After inhalation

Remove victim to fresh air. If symptoms persist, call a physician.

After contact with skin

Wash off with mild cleaners and plenty of water. If symptoms persist, call a physician.

After contact with eyes

Rinse with plenty of water. If symptoms persist, call a physician.

After ingestion

If large amounts are swallowed, do not induce vomiting. Obtain medical attention.

5. Fire-fighting measures

Suitable extinguishing media

The product itself does not burn. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Special hazards

In case of fire the following can be released: traces of fluorinated products

Special protective equipment for firefighters

Standard procedure for chemical fires.

Additional information

Water mist may be used to cool closed containers.
In the event of the fire and/or explosion do not breathe fumes.

6. Accidental release measures**Personal precautions**

Not required

Environmental precautions

Do not flush into surface water or sanitary sewer system.

Methods for cleaning up/taking up

Use mechanical handling equipment. Dispose of absorbed material in accordance with the regulations.

7. Handling and storage**Handling****Advice on safe handling**

No special handling advice required.

Advice on protection against fire and explosion

No special precautions required.

Storage**Requirements on storage conditions**

Store at room temperature in the original container.

Incompatible materials

Do not store together with food.

8. Exposure controls/personal protection**Additional advice on system design**

not applicable

Ingredients and specific control parameters

None

Personal protective equipment**Respiratory protection**

No special protective equipment required.

Hand protection

Wear chemical-resistant gloves.

Eye protection

Wear safety glasses. Do not wear contact lenses when working with chemicals.

Body protection

Wear clean, body-covering clothing to minimize dermal exposure.

General protection and hygiene measures

Avoid prolonged and/or repeated contact with skin. Remove soiled or soaked clothing immediately. Clean skin thoroughly after work; apply skin cream. Keep away from tobacco products.

9. Physical and chemical properties

Form:	paste
Color:	white
Odor:	none
Density:	approx. 1.99 g/cm ³ ,20°C
pH:	not available
Change in condition:	not available
Boiling point:	not available
Flash point:	none °C
Ignition temperature:	not applicable °C
Lower explosion limit:	not applicable
Upper explosion limit:	not applicable
Vapor pressure:	not applicable
Vapor density:	not available
Water solubility:	insoluble

Product name: NOXLUB BF 3722
SDS No.: 2396-GHS

Date: April 6, 2018
Revision Date: July 1, 2020

**Partition coefficient
(n-octanol/water):** not available

Decomposition temperature: not available

10. Stability and reactivity

Stability

Stable

Conditions to avoid

None

Materials to avoid

Strong bases, alkali metals, alkaline earth metals, Lewis acids

Hazardous decomposition products

>280°C traces of fluorinated products

Additional information

None

11. Toxicological information

The toxicological data has been taken from products of similar composition.

Acute toxicity: No information

Skin Corrosion / Irritation: Prolonged skin contact may cause skin irritation and/or dermatitis.

Eye Damage / Irritation: No information

Sensitization: No information

Germ Cell Mutagenicity: No information

Carcinogenicity: No information

Reproductive Toxicity: No information

Specific Target Organ Toxicity:

Single Exposure No information

Repeated Exposure No information

Aspiration Hazard: No information

12. Ecological information

Information on elimination (persistence and degradability)

Product is insoluble in water. May be separated out mechanically in purification plants.

Behavior in environmental compartments

Ecological injuries are not known or expected under normal use.

Ecotoxic effects

Aquatic toxicity is unlikely due to low solubility.

Additional information

Should not be released into the environment.

13. Disposal considerations

This product can be incinerated when in compliance with local, state and federal regulations.

This product contains halogen.

Offer rinsed packaging material to local recycling facilities.

14. Transport information

UN number:

IATA not applicable

IMDG not applicable

UN shipping name:

IATA not applicable

IMDG not applicable

UN class:

IATA not applicable

IMDG not applicable

Packing group:

IATA not applicable

IMDG not applicable

ERG No: not applicable

15. Regulatory information

Please refer to the law and local regulations, etc. in each country.

16. Other information

No information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid if the material is used in combination with any other materials or if it is processed, unless specified in the text.
