



## SAFETY DATA SHEET

### 1 - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

#### Identification of the substance or preparation:

Name: ANIOS LS 200.  
Product code: 865000.

#### Company/undertaking identification:

Registered company name: Laboratoires ANIOS.  
Address: Pavé du Moulin.59260.LILLE - HELLEMMES.FRANCE.  
Telephone: + 33 (0)3 20 67 67 67. Fax:+ 33 (0)3 20 67 67 68. Telex:.

#### Emergency telephone: + 33 (0)1 45 42 59 59.

Association/Organisation: INRS.

#### Use of the substance/preparation:

Instruments lubricant

### 2 - COMPOSITION/INFORMATION ON INGREDIENTS

#### Hazardous substances present on their own:

(present in the preparation at a sufficient concentration to give it the toxicological characteristics it would have in a 100% pure state)  
This preparation contains no hazardous substance in this category.

#### Other substances representing a hazard:

No known substance in this category present.

#### Substances present at a concentration below the minimum danger threshold:

No known substance in this category present.

#### Other substances with occupational exposure limits:

No known substance in this category present.

### 3 - IDENTIFICATION OF HAZARDS

This product is not classed as flammable. Refer to the recommendations regarding the other products present on the site  
This preparation is not classed as hazardous to health by directive 1999/45/EC.

### 4 - FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.  
NEVER induce swallowing in an unconscious person.

#### In the event of exposure by inhalation:

Move the person away from the place of exposure and take him/her outside.

#### In the event of splashes or contact with eyes:

If applicable, remove contact lenses.  
Wash thoroughly with soft clean water for 15 minutes, holding the eyelids open.  
If there is any redness, pain or visual impairment, consult an ophthalmologist.

#### In the event of splashes or contact with skin:

Rinse immediately and thoroughly with water.  
In the event of skin irritation, seek medical advice.

#### In the event of swallowing:

Rinse out the mouth, do not allow to drink, do not induce vomiting, calm the person.

Seek medical advice and show the doctor the label.

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## 5 - FIRE-FIGHTING MEASURES

Not relevant.

### Suitable extinguishing media:

Water mist, extinguishing powder, alcohol resistant foam, carbon dioxide gas, sand.

### Extinguishing media which must not be used for safety reasons:

Water jet.

### Special protective equipment for fire-fighters:

Use autonomous insulating breathing apparatus and a full protective suit.

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## 6 - ACCIDENTAL RELEASE MEASURES

### Personal precautions:

Consult the safety measures listed under headings 7 and 8.

Take care not to skid.

### Environmental precautions:

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

### Methods for cleaning up:

In case of accidental dispersion, do not put any spilt product back into its original container with the intention of re-use. Bail out or suck up the liquid as quickly as possible; failing this, absorb any spilt product with absorbent non-combustible materials, and sweep away or remove with a shovel. Put any waste in drums for disposal. Do not mix with any other waste. Wash the surface thoroughly with water.

Clean any slippery residue using a cold detergent.

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## 7 - HANDLING AND STORAGE

The regulations relating to storage premises apply to workshops where the product is handled.

### Handling:

Spilt product induces a high risk of skidding.

### Fire prevention:

Prevent access by unauthorised personnel.

### Storage:

Store between + 5 °C and + 35 °C in a dry, well ventilated place

Keep the container tightly closed

Keep ONLY in the original container

Do not use after the expiry date mentioned on the packaging.

Keep out of the reach of children

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## 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

### Respiratory protection:

Not applicable in normal conditions of use.

### Eye and face protection:

Make safety goggles with side protection available to the personnel.

### Skin protection:

#### HEALTH MEASURES:

Do not eat, drink or smoke during use.

Wash hands each time after handling.  
After each use, systematically wash all personal protective equipment.

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## 9 - PHYSICAL AND CHEMICAL PROPERTIES

Density:	< 1
Acid/base character of preparation:	neutral.
Solubility of preparation in water:	Insoluble.
Vapour tension at 50°C of volatile constituents:	not specified.
Physical state:	fluid liquid
Flash point interval:	not relevant.
When a pH measure is possible, it has a value of:	not stated.
Self-ignition temperature:	not specified.
Decomposition temperature:	not specified.
Melting temperature interval:	-50 °C.
Average distillation temperature of solvents contained:	not specified.

### Other information:

Colour: colourless.  
Odour: None  
pH: approximately 7  
Density: 0.96 - 0.98 g/cm<sup>3</sup> at 25 °C

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## 10 - STABILITY AND REACTIVITY

The preparation is stable at the handling and storage conditions recommended per § 7 of the safety data sheet,

### Conditions to avoid:

Do not mix with other products.

### Hazardous decomposition products:

Above 150°C, oxidizing decomposition which releases a small quantity of formaldehyde.

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## 11 - TOXICOLOGICAL INFORMATION

The preparation contains no substance classed as hazardous per directive 67/548/EEC.

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## 12 - ECOLOGICAL INFORMATION

### Mobility:

Does not form a stable film on the surface of water. Is absorbed by particles in suspension. Deposit by sedimentation.

### Persistence and degradability:

Non biodegradable.  
Polydimethylsiloxanes are degradable to a certain extent in abiotic processes.

### Bioaccumulative potential:

No expected bioaccumulation.

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## 13 - DISPOSAL CONSIDERATIONS

### Waste:

Comply with local regulations.  
Possible elimination by incineration in an installation for special waste.

### Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

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#### 14 - TRANSPORT INFORMATION

Exempt from transport classification and labelling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport

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#### 15 - STATUTORY INFORMATION

This preparation was classified in compliance with the directive known as <All preparations> 1999/45/EC and its adaptations

In addition directive 2001/59/EC with the 28° adaptation of directive 67/548/EEC (Hazardous substances) have been taken into account.

This preparation is not classed as hazardous to health by directive 1999/45/EC.

This product is not classed as flammable.

##### Particular hazards associated with the preparation and safety recommendations:

- |      |   |
|------|---|
| S 2  | Keep out of reach of children.  |
| S 26 | In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. |
| S 46 | If swallowed, seek medical advice immediately and show this container or label.               |

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#### 16 - OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information given on this safety data sheet must be regarded as a description of the safety requirements relating to our product and not a guarantee of its properties

It is recommended that the information contained in this safety data sheet is provided to the users, if necessary in an appropriate form.

This information relates to the specifically designated product and may not be valid in combination with any another product. The product must not be used for applications other than those specified in heading 1 without having first obtained written handling instructions.

##### Full text of risk phrases appearing in section 2: