MATERIAL SAFETY DATA SHEET

1. Product identification

Product Name: LRCB grease ref. 735

Swiss Toxicological Information Centre (CH): Emergency telephone number:

> 145 +41 44 251 51 51

Product use: Lubricant for watchmaking and micromechanics,

product for professional use only.

Manufacturer: LRCB Sàrl

Case Postale 7090 - 2500 Bienne 7 - Suisse Address:

Date of publication: 31/01/2018

Established in accordance with EC Directive

1272/2008 and 1907/2006

2. Hazard identification

Pictogramm : None

Main dangers: H412 Harmful to aquatic organisms, may cause

long-term effects

Composition

응 Name CAS EINECS Н Butylated hydroxytoluene 128-37-0 302 <1% 204-881-4 315 319

410

4. First aid

In case of contact with Rinse thoroughly with water and seek medical

In case of contact with skin:

If inhaled:

Rinse with soapy water, in case of illness,

seek medical advice.

Remove casualty immediately from source of

exposure and into fresh air.

If swallowed: Seek medical attention.

5. Firefighting measures

Extinguishing Agents: CO_2 , powder, foam

Specific hazards: No particular risk of fire or explosion.

Exposure to extreme temperatures may lead to

thermal decomposition. See §10.

Special measures equipment: Wear full protective equipment including:

helmet, self-contained breathing apparatus. Avoid breathing the products and substances that may result from thermal decomposition of the product or other substances in fire zone.

6. Accidental release measures

Personal Precautions: Observe the precautionary measures indicated

in the other sections.

Measures after leakage or

spillage:

Cover with inorganic absorbent material. Evacuate unprotected personnel from the hazardous area. Ventilate the area. Contain spill. Collect spilled material. Clean up residues with water detergent. Collect the $\,$

resulting and residues containing the

solution. Place in a metal container. Dispose of collected material as soon as possible.

7. Handling and storage

Precautions: Store away from light and heat. Avoid

prolonged exposure to temperatures below

10°C.

Ventilation: N/A

Precautions for safe Keep container tightly closed. For industrial

handling: use only.

8. Exposure Controls / Personal Protection

Eye protection: Avoid contact with the eyes.

Hand protection: Avoid direct contact with the skin.

Respiratory protection: Avoid inhalation of vapours, mists or spray.

Select one of the following approved

respirators based on airborne concentration of contaminants and in compliance with

current regulations.

Ingestion: Do not ingest.

Recommended ventilation: Provide adequate local ventilation to ensure

the exposure limit value is observed.

9. Physical and Chemical Properties

Appearance (physical state, Thick transparent mass, white

colour, odour):

pH: N/A
Boiling Point: >200°C
Melting point: -30°C
Flash point: >65°C
Temperature of auto NA

ignition:

Vapour pressure: NA Viscosity: NA

Relative density: $0,9 \text{ g/cm}^3$

Vapour density: NA

10. Stability and Reactivity

Materials to avoid: Strong bases, strong acids

Hazardous decomposition Carbon monoxide

products:

Stability: Stable. Hazardous polymerisation will not

occur.

11 Toxicological information

Effects of eye contact: Significant eye irritation is likely in case

of contact with eyes.

Effects of skin contact: Significant irritation of the skin is

possible in case of contact with skin.

inhalation: develop after one-time exposure to relatively

large amounts of this product.

Targe amounted or entry produce.

Effects if ingested: Ingestion is likely to have an effect on

health.

12. Ecological information

Persistence/Degradability: This product has chemical entities resistant

to biodegradation.

Further information and

data:

Take the necessary precautions to avoid direct release of the product to the

environment.

13. Disposal considerations

Product as sold: Potential for recycling: Incinerate in a suitable industrial facility.

The product is not recyclable.

Waste disposal:

Dispose in accordance with the local Waste

Disposal Authority and consider possible

pollution through use.

Recommended waste codes: 13 02 06

14. Transport Information

ADR: This product is not regulated. IMDG: This product is not regulated. TATA: This product is not regulated.

NA

NΑ

15 Regulatory information

15.1 Regulations on air

protection (OPair):
15.2 VOC Regulations:

15.3 Characterisation

according to the

legislation on chemical

products:

Hazard statements:

H412 Harmful to aquatic organisms, may cause

long-term effects.

Symbole(s) : None

Safety advice: P273- Avoid release to the environment.

P302 - In case of contact with skin, rinse

thoroughly with soapy water.

P305 in case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

P402 Store in a dry area. P410 - Protect from sunlight.

P411 Store at a temperature not exceeding 25°

С.

P501 Dispose of waste / receptacles in accordance with local regulations.

16. Other information

This data sheet supplements the operating instructions but does not replace them. The information contained herein is based on our knowledge of the product concerned as of the date of supply and is given in good faith. The user's attention is also drawn to risks that may arise when a product is used for purposes other than those for which it is intended. The information herein in no way dispenses the user from knowing and applying all provisions regulating his activity. The user bears sole responsibility for the precautions required when using the product..