

EG – safety data sheet

Trade name:

LEYBONOL LVO 210

Date of issue: 06/08/2010

1. Identification of the substance/preparation and company

Identification of the substance or preparation

Product name: LEYBONOL LVO 210

Identification of the product: Viscous liquid.

Use of the substance/preparation: Vacuum pump oil

Order number:	Number	Package Size
	L21001	1 Liter
	L21005	5 Liter
	L21020	20 Liter
	L21099	208 Liter

Identification of the manufacturer/supplier

Address supplier Oerlikon Leybold Vacuum GmbH
Bonner Str. 498
D-50968 Cologne
Phone +49-221-347-0
Fax +49-221-347-1250
E-Mail documentation.vacuum@oerlikon.com
Internet www.oerlikon.com/leyboldvacuum

Advice: Phone +49-221-347-1906

2. Hazards identification

Risk Phrases: May cause sensitization by skin contact.

Environmental hazard: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Skin contact: Repeated or prolonged skin contact may cause irritation.

Eye contact: Direct contact with the eyes is likely slightly irritating.

Ingestion: Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

3. Composition/information on ingredients

Components: This product is not hazardous but contains hazardous components.

Substance name	Contents	CAS No.	EC No.	Annex No.	Ref REACH	Classification
N-Phenyl-1-naphthylamine	< 0,5	-	201-983-0	-	-	R43 N; R50-53

4. First aid measures

Inhalation: Not expected to require first aid measures.

Skin contact: Wash skin with mild soap and water.

Eye contact: Rinse immediately with plenty of water.

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Ingestion: Rinse mouth.

5. Fire fighting measures

Surrounding fires: Use water spray or fog for cooling exposed containers.

Special procedures: Avoid (reject) fire-fighting water to enter environment.

6. Accidental release measures

General precautions: Spill area may be slippery.

Environmental precautions: Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

Clean up methods: Clean up any spills as soon as possible, using an absorbent material to collect it.
Use appropriate container to avoid environmental contamination.

7. Handling and storage

Storage: Keep container closed when not in use.

Handling: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

8. Exposure controls/personal protection

Hand protection: In case of repeated or prolonged contact wear gloves.

Eye protection: Eye protection should only be necessary where liquid could be splashed or sprayed.

Ingestion: When using, do not eat, drink or smoke.

9. Physical and chemical properties

Density: 0.957 kg/l @ 15.6 °C

Viscosity: 98.5 cSt @ 40 °C

Flash point [°C]: 250 (C.O.C)

10. Stability and reactivity

Hazardous properties: None under normal conditions.

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11. Toxicological information

Toxicity information: No data available.

12. Ecological information

Ecological effects information: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

13. Disposal considerations

General: Avoid release to the environment. Dispose of this material and its container at hazardous or special waste collection point. Dispose in a safe manner in accordance with local/national regulations.

14. Transport information

General information: Not classified as dangerous in the meaning of transport regulations.

15. Regulatory information

Symbol(s): None.

R Phrase(s): R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

S Phrase(s): S61: Avoid release to the environment. Refer to special instructions/Safety data sheets.

Further Phrases: Contains: N-phenyl-1-naphtylamine. May produce an allergic reaction.

16. Other information

Text of R-Phrases in § 3: R43: May cause sensitization by skin contact.
R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

The contents and format of this SDS are in accordance with REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

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