

Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U. S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List) :

Heat conduction paste

Note: *Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.*

Section I

Manufacturer's Name : LOSIMOL Jochen Magunna GmbH

Emergency Telephone Number : 49 511/7100301

Address (Number, Street, City, State and ZIP Code)

Arndtstr. 14

Telephone Number for Information : 49 511/7100301

30167 Hannover

Date Prepared : 26.07.2013

Fed. Republic of Germany

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity : Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	% (optional)
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none

Section III - Physical/Chemical Characteristics

Boiling Point	unknown	Specific Gravity H ₂ O = 1	1,108 g/cm ³
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Vapor Pressure (mm Hg)	unknown	Melting Point	unknown
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Vapor Density (AIR = 1) at 20° C	0.986g /cm ³	Evaporation Rate at 16h / 70 ° C (Butylacetate = 1)	0,4 %
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Solubility in Water : unsoluble

Appearance and Odor : white, odorless

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) :	abt. 280° C	Flammable Limits : not available	LEL	UEL
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Extinguishing Media : water spray, foam, dry powders, CO₂, water prohibited !!!

Special Fire Fighting Procedures : recommended action : cool endangered containers with water

Unusual Fire and Explosion Hazards : not explosive limit at normal temperatures

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid :
	Stable	X	none
Incompatibility (<i>Materials to Avoid</i>) :			none, if handled and stored as prescribed
Hazardous Decomposition or Byproducts :			none, if handled and stored as prescribed
Hazardous Polymerization	May Occur		Conditions to Avoid :
	Will Not Occur	X	none

Section VI - Health Hazard Data

Route(s) of Entry :	Inhalation ?	Skin ? Ingestion ?	Ingestion ?
	undangerous	wash with water	consult a doctor
Health Hazards (<i>Acute and Chronic</i>) :	none		
Carcinogenicity :	none	NTP ? :	none
		ARC Monographs ? :	none
		OSHA Regulated ? :	none
Signs and Symptoms of Expire :	none		
Medical Conditions Generally Aggravated by Exposure :	none		
Emergency and First Aid Procedures :	consult a doctor		

Section VII - Precautions for Safe Handling and Use

Personal Precautions :		do not smoke
Environmental Precautions :		keep out of sewers, drains and surface water.
Steps to be taken in Case is Released or Spilled : sweep up spilled substance but avoid making dust.. Store in a closed container.		
Precautions to be Taken in Handling and Storing : Handling : avoid dust formation		
Storage : store dry at room temperature.		

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>) :		no special measures	
Ventilation none	Local Exhaust :	none	Special : none
	Mechanical (<i>General</i>) :	none	Other : none
Protective Gloves :		none	Eye Protection : none
Other Protective Clothing or Equipment :		none	
Work/Hygienic Practices :		none	