

Material Safety Data Sheet

according to Regulation (EC) 1907/2006



Product name : Silicone Paint LA
Revision : 27.01.2012
Print date : 27.01.2012

Version : 1.0.0

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Silicone Paint LA (0000640000)

1.2 Relevant identified uses of the substance or mixture and uses advised against

Coating / Impregnation / Surface coating/paint

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier : Remmers Baustofftechnik GmbH
Street/P.O.Box : Bernhard-Remmers-Strasse 13
Country code/Postal code/Town/City : 49624 Lönigen
Telephone : 05432/83-0
Telefax : 05432/3985
Contact : Steve Dunn Tel.: +44 (0) 845 373 0103
E-Mail: sales@remmers.co.uk

1.4 Emergency telephone number

during working hours:
U.K.: Tel.: +44 (0) 845 373 0103
sales@remmers.co.uk
Far East: Tel.: +65(0) 67410277
Head Office Germany: Tel.: +49 (0)5432 83 187
info@remmers.de
after working hours: Tel.: +49 (0)171 21 34 091

2. Hazards identification

2.1 Classification of the substance or mixture

Directive 67/548/EEC or 1999/45/EC

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Regulation (EC) No 1272/2008 (GHS)

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2.2 Label elements

Directive 67/548/EEC or 1999/45/EC

Special designation for certain preparations

101 Safety data sheet available for professional user on request.

Regulation (EC) No 1272/2008 (GHS)

Special rules for supplemental label elements for certain mixtures

EUH210 Safety data sheet available on request.

2.3 Other hazards

None.

3. Composition/information on ingredients

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3.2 Mixtures

Hazardous components

SOLVENT NAPHTHA (PETROLEUM), LIGHT AROMATIC ; EC-No. : 265-199-0; CAS-No. : 64742-95-6

Percentage : 1 - 2,5 %
Classification 67/548/EEC : Xn ; R65
Classification 1907/2006 (GHS) : Asp.Tox. 1 ; H304

For the wording of the listed risk phrases refer to section 16.

4. First aid measures

4.1 Description of first aid measures

General

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

After inhalation

Take the casualty into the fresh air and keep warm. Keep at rest. Irregular breathing/no breathing: artificial respiration. Unconsciousness: lateral position - call a physician.

After skin contact

Immediately remove all contaminated clothing. Wash away with soap and water and rinse. Do NOT use solvents or thinners.

After eye contact

Remove contact lenses, keep eyelids open. Flush with plenty of water (10 - 15 min.). Call a physician.

After ingestion

Contact a doctor immediately. Keep at rest. Do not induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

None known.

4.3 Indication of any immediate medical attention and special treatment needed

None.

5. Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Not combustible under normal conditions.

5.2 Special hazards arising from the substance or mixture

None.

5.3 Advice for firefighters

Appropriate breathing apparatus may be required.

5.4 Additional information

Do not allow the quenching water into the sewage system.

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6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Provide for sufficient ventilation. Refer to protective measures listed in sections 7 and 8.

6.2 Environmental precautions

Do not empty into drains. If the product contaminates lakes, rivers or sewages, inform appropriate authorities in accordance with local regulations.

6.3 Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). Clean preferably with a detergent; avoid use of solvents.

6.4 Reference to other sections

None.

7. Handling and storage

7.1 Precautions for safe handling

Information for safe handling

Avoid contact with skin and eyes. Do not eat or drink during work - no smoking. Comply with the health and safety at work laws.

Information about protection against explosions and fires

No anti-explosion measures necessary.

7.2 Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and containers

Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Information about separation of incompatible products

Store the foodstuffs separately.

Further information about storage conditions

Always keep in containers of same material as the original one. See also instructions on the label. Avoid heating and direct sunlight.

7.3 Specific end use(s)

None.

8. Exposure controls/personal protection

8.1 Control parameters

None.

8.2 Exposure controls

Personal protective equipment

Respiratory protection

Breathing protection equipment required in inadequately ventilated places and during spraying, filter P2.

Hand protection

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After washing hands replace lost skin fat by fat containing skin creams.

Eye protection

Use tightly fitting safety glasses.

Body protection

Light protective clothing.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Relevant safety data

Boiling temperature / boiling range :	(1013 hPa)	>	100	°C
Flash point :			not applicable	
Density :	(20 °C)		1,45 - 1,53	g/cm ³
pH value :			8,5	
Viscosity :	(20 °C)		3000	mPa.s
Maximum VOC content (EC) :		ca.	2,5	Wt %

9.2 Other information

None.

10. Stability and reactivity

10.1 Reactivity

There are no data available on the product itself.

10.2 Chemical stability

There are no data available on the product itself.

10.3 Possibility of hazardous reactions

There are no data available on the product itself.

10.4 Conditions to avoid

Stable under recommended storage and handling conditions(See section 7).

10.5 Incompatible materials

Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

10.6 Hazardous decomposition products

When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, oxides of nitrogen.

11. Toxicological information

11.1 Information on toxicological effects

There are no data available on the product itself.

11.2 Experience on practice

This product is unlikely to harm health, given normal and proper handling and hygienic precautions.

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11.3 Additional toxicological information

The product was classified in toxicological terms on the basis of the results of the calculation procedure outlined within General Directive on Preparations (1999/45/EC).

12. Ecological information

12.1 Toxicity

There are no data available on the product itself.

12.2 Persistence and degradability

There are no data available on the product itself.

12.3 Bioaccumulative potential

There are no data available on the product itself.

12.4 Mobility in soil

There are no data available on the product itself.

12.5 Results of PBT and vPvB assessment

There are no data available on the product itself.

12.6 Other adverse effects

There are no data available on the product itself.

12.7 Additional information

Do not empty into waters or drains.

13. Disposal considerations

Contaminated packaging must be emptied of all residues and, following appropriate cleaning, may be sent to a recycling plant. Uncleaned packaging must be disposed of in the same manner as the medium.

13.1 Waste treatment methods

Waste key

Waste code (91/689/EEC) : 08 01 20

14. Transport information

14.1 UN number

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

14.2 UN proper shipping name

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

14.3 Transport hazard class(es)

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

14.4 Packing group

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

14.5 Environmental hazards

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

14.6 Special precautions for user

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None.

15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

None.

15.2 Chemical safety assessment

There are no data available on the product itself.

16. Other information

Further information

The details in this material safety data sheet satisfy national and EC legislation. We have no knowledge or control over the user's working conditions however. The product may not be used for any purpose other than that specified in chapter 1 unless written consent has been obtained. The user is responsible for the observance of all required statutory provisions.

R-Phrases of components

65 Harmful: may cause lung damage if swallowed.

GHS Hazard statements of components

H304 May be fatal if swallowed and enters airways.

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.