

Racan Premium Anti-Rodent Sealant

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Version 3.0/EN Revision Date 28.04.2016

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name:

Racan Premium Anti-Rodent Sealant

EC No.:

REACH Registration No.:

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

Relevant identified uses of the substance or mixture:

Seals cracks, seams and holes to prevent ingress from rodents.

1.3 Details of the supplier of the safety data sheet

Identification of the company:

Lodi Uk

Building 69 Third Avenue, Pensnett Trading Estate, Kingswinford, West Midlands, DY6 7FD

E-mail:

sales@lodi-uk.com

1.4 Emergency Telephone number

Lodi UK on Telephone no. 01384 404242 (office hours only). Look at section 4 for first aid measures.

SECTION 2: Hazards identification

2.1 Classification of the substance/mixture

Not a hazardous mixture according to Regulation (EC) No. 1272/2008[CLP].

This substance is not classified as dangerous according to Directive 67/548/EEC.

2.2 Label elements

Labeling according to Regulation (EC) No 1272/2008 [CLP]

Hazard pictograms:

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Signal word:

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Hazard statements:

Precautionary statements:

P102: keep out of reach of children. P103: Read the instructions before use.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB).

SECTION 3: Composition/information on ingredients

No components need to be disclosed according to the applicable regulations.

SECTION 4: First aid measures

4.1 Description of first aid measures

4.1.1. General information:

Seek medical attention when symptoms occur, or in any case of doubt.

4.1.2. Following inhalation:

Move person into fresh air. Seek medical attention when symptoms occur.

4.1.3. Following skin contact:

Skin that has been in contact with the material should be washed careful with water and soap. Do not use solvents or thinner. In case of skin irritation consult a physician.

4.1.4. Following eye contact:

Remove any contact lenses. Rinse immediately with plenty of water (preferably using eye wash equipment) until irritation stops, at least for 10 minutes. Make sure to flush the upper and lower eyelids. Consult an ophthalmologist.

4.1.5. Following ingestion:

Do not induce vomiting. Give person plenty to drink and keep person under surveillance. Seek medical advice. Never give anything by mouth to an unconscious person.

4.1.6. Self-protection of the first aider:

First aider: Pay attention to self-protection!

4.2 Most important symptoms and effects, both acute and delayed

No data available

4.3 Indication of any immediate medical attention and special treatment needed

Notes for the doctor: Treat symptomatically. Mixture contains metal fibers.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Extinguish with powder, foam, carbon dioxide or water mist, dependent on work-environment. Use water or water mist to cool non-ignited stock. Do not use a strong water jet, as it may spread the fire.

5.2 Special hazards arising from the substance or mixture.

No data available.

5.3 Advice for firefighters

Firefighters should wear suitable clothing and a selfcontained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel:

Avoid eye- and skin contact. Use personal protective equipment, see Section $8. \,$

6.1.2. For emergency responders:

Avoid eye- and skin contact. Use personal protective equipment, see Section 8.

6.2 Environmental precautions

Contain spill to reuse or transfer to suitable waste containers. Do not dispose in sewerage, open waters or soil.

6.3 Methods and materials for containment and cleaning up

Cleaning should be done with cleaning detergent. Solvent should be avoided.

Beware of exothermic reactions when diluted.

6.3.1. For containment:

Collect in closed and suitable containers for disposal.

6.3.2. For cleaning up:

Clean contaminated objects and areas thoroughly observing environmental regulations.

6.3.3. Other information:

None.

6.4 Reference to other sections

Section 7: Handling and storage.

Section 8: Personal protection equipment.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Protective measures:

Use in well-ventilated areas. Handle with care.
Use personal protection (section 8). No special technical measures are needed. Comply with safety regulations at work.

Measures to prevent fire:

Substance contains linseed oil. Linseed oil could combust spontaneously when absorbed by porous material (cotton waste or rag). Be aware of fire hazard in porous organic materials. Immerse rags in water.

Measures to prevent aerosol and dust generation:

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Measures to protect the environment:

Advice on general occupational hygiene:

Work in well-ventilated areas. Avoid contact with skin, eyes and clothes. Wash hands and face before breaks and after work and take a shower if necessary. Do not eat, drink, smoke or sniff during use. Remove contaminated clothing. Wash contaminated clothing prior to re-use.

72 Conditions for safe storage, including any incompatibilities.

Technical measures and storage conditions:

There are no special storage requirements. Store at room temperature. Keep away from children, animals, food and ignition-sources. Smoking and unauthorized personnel are prohibited.

Requirements for storage rooms and vessels: Store in closed original container.

Further information on storage conditions: Protect containers against damage.

7.3 Specific use(s)

The product should only be used for applications described in section 1.2. Read instructions before use.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

None.

8.2 **Exposure controls**

Precautions for use:

- Application takes place under adequate ventilation.
- Wash hands before breaks and after use. Do not eat, drink or smoke during use.
- Water and detergent should be available for use.
- Contaminated tools should be cleaned regularly.

Personal protective equipment [PPE]







Eye/face protection

Wear approved safety goggles where eye exposure is reasonably probable.

Hand protection

Use protective gloves

Skin protection

Wear suitable protective clothing.

Respiratory protection

No specific recommendations. Use of ABEK mask filter during prolonged exposure advised.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

- (a) Appearance: Paste
- (b) Odour: Mixture of typical natural oils and herbal
- (c) Odour threshold: No data available
- (d) pH: No data available
- (e) Melting-/freezing point: No data available
- (f) Initial boiling point and boiling range: No data available
- (g) Flash point: No data available
- (h) Evaporation rate: No data available
- (i) Flammability (solid, gas): No data available
- Upper/lower flammability or explosive limits: No data available
- (k) Vapor pressure: No data available
- (I) Vapor density: No data available
- (m) Relative density: No data available
- (n) Solubility: Insoluble
- (o) Partition coefficient: n-octanol/water: No data available
- (p) Auto-ignition temperature: No data available
- (g) Decomposition temperature: No data available
- (r) Viscosity: No data available
- (s) Explosive properties: No data available
- (t) Oxidizing properties: No data available

9.2 Other safety information

No additional information relevant to safe use of the substance.

SECTION 10: Stability and reactivity

10.1 Reactivity

No specific test data related to reactivity available for this product.

10.2 Chemical stability

Stable under recommended storage conditions (section 7).

10.3 Possibility of hazardous reactions

No hazardous reactions when stored and handled according to recommendations (section 7).

Conditions to avoid 10.4

No specific conditions to avoid.

10.5 Incompatible materials

No known incompatibilities,

10.6 Hazardous decomposition products

Does not decompose when used for intended uses.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity:

No data available.

Skin corrosion/irritation:

No data available.

Serious eye damage/eye irritation:

No data available.

Respiratory or skin sensitization:

No data available.

Germ cell mutagenicity:

No data available.

Carcinogenicity: No data available.

Reproductive toxicity:

No data available.

STOT-single exposure:

No data available.

STOT-repeated exposure:

No data available.

Aspiration hazard:

No data available.

Other information:

To the best of our knowledge, this product should cause no harmful effects on health, when handled according to specifications.

SECTION 12: Ecological information

12.1 **Toxicity**

No data available.

Persistence and degradability 12.2

No data available.

Bioaccumulative potential 12.3

No data available.

12.4 Mobility in soil

No data available.

12.5 Results of BPT and vPvB assessment

No data available.

12.6 Other adverse effects

No data available.

Further information 12.7

To the best of our knowledge, this product should cause no harmful effects on the environment.

Section 13: Disposal considerations

Waste treatment methods

13.1.1 Product/packaging disposal:

Disposal must be made according to official regulations.

13.1.2 Waste treatment-relevant information:

European waste catalogue: 08 04 10 (waste adhesive and sealants other than those mentioned in 08 04 09).

13.1.3 Sewage disposal-relevant information:

Do not let the product enter waters, waste water or soil.

13.1.4 Other disposal recommendations:

SECTION 14: Transport information

141 UN number

UN proper shipping name

Not classified as dangerous goods.

14.3 Transport hazard class(es)

14.4 Packing group

Environmental hazards

14.6 Special precautions for user

Transport in bulk according to Annex II of MARPOL and the IBC Code

14.5

SECTION 15: Regulatory information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

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

Chemical Safety Assesment

For this product a chemical safety assessment has not been carried out.

SECTION 16: Other information

No data available

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.