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

1.1 Product identifier:

Trade name: Racan Premium Anti- Rodent Sealant

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.

Uses advised against:

Do not use for purposes other than those stated in "Recommended uses"

1.3 Details of the supplier of the safety data sheet

Lodi UK Ltd Bays 3 & 4, Building 69 Third Avenue Pensnett Trading Estate Kingswinford DY6 7FD

Tel: +44 01384 404242 (office hours only) Emergency tel: +44 01384 404242 .(office hours only)

Qualified person's e-mail address: fds@lodi.fr

1.4 Emergency telephone number Emergency information services / official advisory body:

National Poisons Information Service (NPIS) - Members of the public: in England and Wales (NHS Direct) - 0845 4647, in Scotland (NHS 24) - 08454 24 24 24, in the Republic of Ireland - 01 809 21 66. National Poisons Information Service (NPIS) - Healthcare professionals: <u>www.toxbase.org.</u> UK NPIS - 0844 892 0111, Ireland NPIC - 01 809 2566

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) 1272/2008 (CLP) Not classified.

2.2 Label elements Labeling according to Regulation (EC) 1272/2008 (CLP)

Hazard pictograms:	[None]
Signal word:	[None]
Hazard statements:	[None]

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

2.3 Other hazards

The mixture does not contain any vPvB substance (vPvB = very persistent, very bioaccumulative) or is not included under XIII of the regulation (EC) 1907/2006 (< 0,1 %).

The mixture does not contain any PBT substance (PBT = persistent, bioaccumulative, toxic) or is not included under XIII of the regulation (EC) 1907/2006 (< 0,1 %).

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

SECTION 3: Composition/information on ingredients

3.1 Substance

n.a

3.2 Mixture

No components are required to be noted in accordance with applicable regulations and guidance

SECTION 4: First aid measures

4.1 Description of first aid measures

In case of skin contact:

Wash with plenty of water and soap.

In case of: Dermal exposure, wash skin with water and then with water and soap. Seek medical attention if ill effect or irritation develops.

In case of eyes contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

In case of skin or eye contact, immediately and thoroughly wash with water. Seek medical attention if ill effect or irritation develops

In case of Ingestion:

Do not under any circumstances induce vomiting.

Immediately consult a physician and show the label. Do not induce vomiting.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest. Assure fresh air breathing Seek medical attention if breathing difficulties appear and persist.

4.2 Most important symptoms and effects, both acute and delayed No data.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically. Mixture contains metal fibers.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable 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 Unsuitable extinguishing media None known

5.2 Special hazards arising from the substance or mixture

Do not inhale combustion gases..

5.3 Advice for firefighters

Use suitable breathing apparatus.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment. Remove persons to safety. See protective measures under point 7 and 8

6.2 Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose of it.

6.3 Methods and material for containment and cleaning up

Cleaning should be done with cleaning detergent. Solvent should be avoided. Beware of exothermic reactions when diluted water. Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4 Reference to other sections

For personal protective equipment see Section 8 and for disposal instructions see Section 13.

SECTION 7: Handling and storage

In addition to information given in this section, relevant information can also be found in section 8 and 6.1.

7.1 Precautions for safe handling

Use in well-ventilated areas

Avoid contact with skin and eyes, inhalation of vapours and mists.

Do not eat or drink while working.

See also section 8 for recommended protective equipment.

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.

7.2 Conditions for safe storage, including any incompatibilities

Keep in a dry and cool place.

Keep away from heat and direct sunlight. Store in original container, tightly closed Keap out of reach of children Keep away from food, drink and feed. Incompatible materials:

None in particular.

Instructions as regards storage premises: Adequately ventilated premises.

7.3 Specific end use(s)

None in particular. 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

Workplace Exposure Limit Values Not available DNEL Exposure Limit Values Not available PNEC Exposure Limit Values Not available

8.2 Exposure controls

Eye protection:

Avoid contact with eyes

Protection for skin: No special clothing / skin protection equipment is recommended under normal conditions of use.

Protection for hands: Avoid contact with skin Wearing gloves is recommended. Wash hands after handling.

Respiratory protection: No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.

Thermal Hazards: None

Environmental exposure controls:

Avoid release in watercourses and sewers Avoid release in the environment

Appropriate engineering controls: None

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Properties	Value	Method:	Notes:
Appearance and colour:	Paste		
Odour:	Mixture of natural oils and herbal extracts		
Odour threshold:	Not available		
pH:	Not available		
Melting point / freezing point:	Not available		
Initial boiling point and boiling range:	Not available		
Flash point:	Not available		
Evaporation rate:	Not available		
Solid/gas flammability:	Not available		
Upper/lower flammability	Not available		



or explosive limits:		
Vapour pressure:	Not available	
Vapour density:	Not available	
Relative density:	Not available	
Solubility in water:	insoluble	
Solubility in oil:	Not available	
Partition coefficient (n-octanol/water):	Not available	
Auto-ignition temperature:	Not available	
Decomposition temperature:	Not available	
Viscosity:	Not available	
Explosive properties:	Not available	
Oxidizing properties:	Not available	

9.2 Other information

Properties	Value	Method:	Notes:	
Miscibility:	Not available			
Fat Solubility:	Not available			
Conductivity:	Not available			
Substance Groups relevant properties	Not available			

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under normal conditions.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions None.

10.4 Conditions to avoid

Stable under normal conditions.

10.5 Incompatible materials

None reported.

10.6 Hazardous decomposition products

None.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

(a) acute toxicity: Not classified; no information.

(b) skin corrosion/irritation: Not classified.



(c) serious eye damage/irritation: Not classified.(d) respiratory or skin sensitisation: Not classified.

(e) germ cell mutagenicity: Not classified.

(f) carcinogenicity: Not classified.

(g) reproductive toxicity: Not classified.

(h) STOT-single exposure: Not classified.

(i) STOT-repeated exposure: Not classified.

(j) aspiration hazard: Not classified.

11.2 Information on other hazards:

Endocrine disrupting properties: None Other information: None

SECTION 12: Ecological information

12.1. Toxicity

Adopt good working practices, so that the product is not released into the environment. Not available

12.2. Persistence and degradability

Not available

12.3. Bioaccumulative potential

Not available

12.4. Mobility in soil

Not available

12.5. Results of PBT and vPvB assessment

vPvB Substances: None PBT Substances: None

12.6. Other adverse effects

None

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recover if possible. In so doing, comply with the local and national regulations currently in force. Disposal must be made according to official regulation. European waste catalogue: 08 04 10 (waste adhesive and sealants other than those mentioned in 08 04 09).

SECTION 14: Transport information

14.1. UN number



Not classified as dangerous in the meaning of transport regulations.

14.2. UN proper shipping name Not available

14.3. Transport hazard class(es) Not available

14.4. Packing group Not available

14.5. Environmental hazards Not available

14.6. Special precautions for user Not available

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code Not available

SECTION 15: Regulatory information

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

REGULATION (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

REGULATION (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

Regulation (EC) 2015/830 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Where applicable, refer to the following regulatory provisions : Directive 2012/18/EU (Seveso III) Regulation (EC) nr 648/2004 (detergents). Dir. 2004/42/EC (VOC directive)

National Regulations/legislation:

Refer to applicable national classification, packaging and labelling legislation.

15.2 Chemical safety assessment

A chemical safety assessment is not provided for the mixture.

SECTION 16: Other information

Abbreviations and acronyms:

CAS: Chemical Abstracts Service (division of the American Chemical Society).

- CLP: Classification, Labeling, Packaging.
- CSR: Chemical safety report
- DNEL: Derived No Effect Level. EC50:

EINECS: European Inventory of Existing Commercial Chemical Substances. GefStoffVO: Ordinance on Hazardous Substances, Germany.

GHS: Globally Harmonized System of Classification and Labeling of Chemicals.



Classification and processes used to derive the classification of the mixture in accordance with the ordinance (EG) 1272/2008 (CLP):

Classification in accordance with regulation (EC) No. 1272/2008 (CLP)	Evaluation method used
Not classified.	Classification according to expert judgement.

Training advice:

Employee instruction/training in handling hazardous materials is required.

Further information:

This safety data sheet is prepared in accordance with Commission Regulation (EC) 2015/830. General occupational hygiene training recommended.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product