Safety Data Sheet – CyclingCeramic Long Life Grease

25 November 2026

According to Regulation (EC) No 1907/2006 (REACH), Annex II as amended by Regulation (EU) 2020/878.

Product	Version	Revision date	Supersedes
CyclingCeramic Long Life Grease	1.0	25/11/2026	First edition

Section 1: Identification of the mixture and of the company

1.1 Product identifier

- Trade name: CyclingCeramic Long Life Grease
- Reference: CCGREASELIFE
- Product form: mixture – pack size: 10 ml

1.2 Relevant identified uses and uses advised against

- Recommended use: lubricating grease for bearings, bottom brackets and wheel bearings.
- Users: professionals – recommended for use by bike shops and cycle workshops.
- Uses advised against: consumer use.

1.3 Details of the supplier of the safety data sheet

CyclingCeramic, 6 route de Blois, 45130 Meung-sur-Loire, France – Phone: +33 6 84 94 44 55 – E-mail: contact@cyclingceramic.fr – Website: cyclingceramic.com

1.4 Emergency telephone number

France – ORFILA (INRS): +33 (0)1 45 42 59 59. Outside France: contact your national poison centre.

Section 2: Hazards identification

2.1 Classification of the mixture (Regulation (EC) No 1272/2008 [CLP])

The mixture is not classified as hazardous according to the Globally Harmonized System (GHS), on which the CLP Regulation is based.

2.2 Label elements

- Hazard pictogram: none
- Signal word: none
- Hazard statement: none
- Precautionary statements: none

2.3 Other hazards

May cause mild skin irritation. Contaminated surfaces are very slippery. Appearance: paste – physical state: solid – odour: mild.

Section 3: Composition / information on ingredients

3.2 Mixture

The product contains no substances which, at their given concentration, are considered hazardous to health. Contains mineral, vegetable and/or synthetic oil. The exact composition is confidential.

Section 4: First aid measures

4.1 Description of first aid measures

- Eye contact: flush with water for 15 minutes. If symptoms persist, call a physician.
- Skin contact: rinse with plenty of water. If skin irritation persists, call a physician.
- Inhalation (fumes from overheating or combustion): move to fresh air. If symptoms persist, call a physician.
- Ingestion: do NOT induce vomiting. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

No information available.

4.3 Indication of any immediate medical attention needed

Treat symptomatically.

Section 5: Firefighting measures

5.1 Extinguishing media

- Suitable: carbon dioxide (CO2), dry chemical, dry sand, water spray or foam.
- Unsuitable: solid water stream, which may scatter and spread the fire.

5.2 Special hazards arising from the mixture

Thermal decomposition can release irritating gases and vapours: carbon oxides, nitrogen oxides (NOx), phosphorus oxides. Water may be used to cool closed containers.

5.3 Advice for firefighters

Do not breathe fumes. Wear self-contained breathing apparatus. Standard procedure for chemical fires.

Section 6: Accidental release measures

6.1 Personal precautions

Contaminated surfaces will be extremely slippery. Avoid contact with skin, eyes and clothing. Wear personal protective equipment.

6.2 Environmental precautions

Prevent further leakage if safe to do so. Do not allow the material to contaminate ground water or enter drains.

6.3 Methods and material for containment and cleaning up

Scrape up, pick up and transfer to properly labelled containers. Clean the contaminated surface thoroughly.

Section 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with eyes and skin. Do not breathe vapours or spray mist. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage

Keep the container tightly closed in a dry, cool and well-ventilated place, away from heat and sources of ignition. Keep in properly labelled containers. Handle and open the container with care.

7.3 Specific end uses

None other than the uses listed in Section 1.2.

Section 8: Exposure controls / personal protection

8.1 Control parameters

Contains mineral, vegetable and/or synthetic oil. Where mists may be generated, reference values given by the supplier: 5 mg/m³ (8-hour average) and 10 mg/m³ (short term).

8.2 Exposure controls

- Engineering measures: ensure adequate ventilation, especially in confined areas.
- Respiratory protection: not normally required.
- Hand protection: impervious gloves.
- Eye protection: safety glasses with side shields.
- Skin and body protection: usual handling precautions provide adequate protection.
- Hygiene: avoid contact with skin, eyes and clothing.

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	Solid (paste)
Colour	Beige
Odour	Mild
Flash point	Not applicable (ISO 2592)

Vapour pressure	< 0.001 hPa at 20 °C
Relative density	0.96
Water solubility	Insoluble
Melting point, boiling point, flammability, auto-ignition, decomposition, viscosity, partition coefficient	No information available
Explosive / oxidising properties	No information available

Section 10: Stability and reactivity

10.1 to 10.6

- Reactivity: not classified.
- Chemical stability: stable under normal conditions.
- Hazardous reactions: none under normal use conditions. Hazardous polymerisation does not occur.
- Conditions to avoid: heat, flames and sparks.
- Incompatible materials: strong oxidising agents.
- Hazardous decomposition products: none under normal use conditions.

Section 11: Toxicological information

11.1 Information on hazard classes

- Acute toxicity: no acute toxicity hazard based on known information. ATEmix: oral 7224 mg/kg; dermal 7579 mg/kg; inhalation (dust/mist) 6.1 mg/l.
- Eyes: contact may cause irritation.
- Skin: generally not irritating, at most mildly irritating.
- Inhalation: vapours or aerosols formed at elevated temperatures may irritate the eyes and respiratory tract.
- Ingestion: may cause gastrointestinal irritation, nausea, vomiting and diarrhoea.
- Sensitisation: no sensitisation responses observed.
- Mutagenicity: no mutagenic or teratogenic effects observed in animal experiments.
- Carcinogenicity: contains no listed carcinogens or potential carcinogens.
- Reproductive toxicity: based on an assessment by the US Environmental Protection Agency (EPA) that includes analogue data, a substance in the mixture may cause reproductive toxicity and specific target organ toxicity. These concerns are not classifiable under GHS criteria.
- STOT single / repeated exposure: none under normal use conditions.
- Aspiration hazard: not classified.

11.2 Other hazards

No information available on endocrine-disrupting properties.

Section 12: Ecological information

12.1 to 12.7

- Toxicity: no known hazards to the aquatic environment. 76.4% of the mixture consists of components of unknown hazard to the aquatic environment.
- Persistence and degradability: no information available.
- Bioaccumulation: no information available.
- Mobility: the product is insoluble and floats on water.
- PBT / vPvB, endocrine disruptors: no information available.

Section 13: Disposal considerations

13.1 Waste treatment methods

Dispose of in accordance with local, regional and national regulations. Do not re-use empty containers without cleaning or reconditioning. Take the product and its container to a special waste collection point or a licensed incineration plant.

Section 14: Transport information

14.1 to 14.7

Not regulated for transport (ADR/RID, IMDG, IATA): the product is not classified as hazardous.

Section 15: Regulatory information

15.1 Specific regulations

- Regulation (EC) No 1907/2006 (REACH) and Regulation (EC) No 1272/2008 (CLP).
- Contains no known substances subject to restriction or authorisation.
- Inventories: according to the supplier, the product does not comply with the European EINECS/ELINCS inventory.

15.2 Chemical safety assessment

No chemical safety assessment has been carried out for this mixture.

Section 16: Other information

First edition, issued 25/11/2026 on the basis of the raw-material supplier's safety data sheet. The information in this sheet is correct to the best of our knowledge at the date of publication. It is given as guidance for safe handling, use, storage, transport and disposal and is not a warranty or quality specification. It relates only to the product designated and may not be valid if the product is used in combination with other materials.