

# Instructions & Safety Information

OH3 Fitgadgets

Hot Melt Chain Wax



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## OH3 Fitgadgets Hot Wax for Chains – Hot Met Chain Wax

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### Area of Application

For the lubrication and maintenance of bicycle chains using hot wax. Suitable for chain drives on road bikes, mountain bikes, gravel bikes, city bikes, and e-bikes. Particularly recommended for dry and dusty conditions, but can also be used in wet conditions.

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### Product Features

- Paraffin-based wax pellets with graphite and tungsten(IV) sulfide
  - Supplied in a resealable bag
  - PTFE-free, solvent-free
  - Long-lasting, dirt-repellent protective film
  - Can save up to 3-6 watts compared to greased chains due to reduced friction
  - Reduces noise and wear
  - Reusable multiple times
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### Preparation

1. Degrease the chain thoroughly, ideally with a biodegradable chain cleaner or brake cleaner.
  2. Allow the chain to dry completely.
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### Application

1. Pour the chain wax into a suitable stove/container and heat until the wax is runny (heat to max. 95°C, do not boil!).
  2. Using a chain holder, completely immerse the chain in the wax bath.
  3. Leave the chain in the wax bath for about 10 minutes to allow the wax to penetrate deeply into the links.
  4. Remove the chain, let it drain, and hang it up to cool.
  5. After at least one hour, move the hardened chain to make it flexible.
  6. Full performance will be achieved after the first few kilometers.
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### When to Rewax?

- Depending on riding style, weather, and surface, a freshly waxed chain will last 150–300 km on a road bike or 100–200 km off-road.
  - If the chain becomes noticeably louder or feels "dry," rewax it.
  - Between hot wax applications, Fitgadgets Chain Emulsion is perfect for a simple freshen-up.
  - Simply wipe the chain briefly with a cloth, apply the emulsion drop by drop to the inner link plates, and let the chain rotate a few times.
  - The emulsion bonds with the hot wax residue and restores the protective film, eliminating the need for a full re-waxing.
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### Storage

- Store in a cool, dry place (5°C to 30°C).
  - Protect from direct sunlight.
  - Close the bag tightly after use.
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### Safety Information

- Hot wax can cause burns; handle with care.
  - Heat the chain wax to a maximum of 95°C.
  - For external use on bicycle chains only.
  - Avoid contact with skin and eyes.
  - Keep away from children.
  - In case of skin contact, wash with soap and water.
  - Seek medical attention if irritation occurs.
  - In case of eye contact, rinse immediately with plenty of water and consult a doctor.
  - If swallowed, rinse mouth, drink plenty of water, and seek medical attention.
  - Do not flush into waterways or sewers.
  - Keep out of reach of children
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### Disposal

- Dispose of product residues in accordance with local regulations.
  - Recycle empty packaging.
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### Manufacturer information

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