



The Problem:

Chains use lubricants for operating in the mixed friction range, i.e. the power is transmitted via the lubricant area as well as the solid body contact. A reasonable tribological layout therefore requires the application of a suitable chain spray, in order to minimize the **mixed-friction wear** as far as possible.

The main requirement for a good chain spray in mixed-friction operation applications therefore is to maintain the chain function at a preferably low chain and gear wear. Secondary requirements concern **oxidation resistance, adhesion, corrosion resistance and the wetting of wear parts.**

The Solution:



WHITE CHAIN SPRAY



Product Advantages:

Extreme adhesion and operational performance

- Extremely high wear protection, even at maximum stress
- Significantly extends the useful life of chain, chain wheel and gear!
- Optimal grease performance at -30° to +110°C enables an extremely smooth running performance
- With PTFE
- High wash-off resistance (rain rides)
- Excellent corrosion protection, effectively counteracting fretting corrosion
- O/X/Z ring tested and compatible
- Clean appearance
- Smaller refillable 75ml can for on-the-road applications

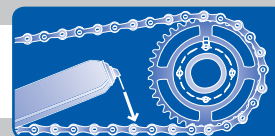


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11 tested products, 3 x excellent,
5 x good, 2 x fair, 1 x inadequate

Applications:

For all drive chains



How to apply:

Shake the can well before use. Spray S100 White Chain Spray sparsely onto the inner side of the clean and dry chain. Let react for about 30 minutes or preferably over night.

Contact:

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