

PULSARLUBE H1 CHAIN OIL 150 SPRAY is a high-performance ester-based chain oil which provides excellent friction point wetting and load-carrying properties required in chain lubrication for the food-, feed- and pharmaceutical industries. All PULSARLUBE H1 grade products are manufactured to meet the requirements of ISO 21469 which supports producers' HACCP and GMP programs. Also, they do not contain ingredients of animal origin or genetically modified products.

[Caution]

Using PULSARLUBE H1 CHAIN OIL 150 SPRAY is prohibited on the surface of Neoprene, SBR Rubber, Low Nitrile (<36%) Buna-N, Acrylic Paint, Polystyrene, PVC and ABS.



PULSARLUBE H1 CHAIN OIL 150 SPRAY

Product Description (Benefits)

- Exceptional oxidation and thermal stability
- Inherent protection from rust and corrosion
- Superior water washout and spray off
- No deposit and carbon formation
- Good anti-wear and shear stability
- Long service lie and low energy consumption
- Wide service temperature (-20°C~240°C)

Application Part

- Oven / Transport / Hoisting Chains
- Chain Drives

*InS H1 Registered No_1799804



Product Data

| Test item | Unit | Test method | Result |
|-------------------|--------------------------------|--------------|----------------------|
| Appearance | - | Visual | Clear, yellow liquid |
| Viscosity | cSt (@40°C) | ASTM D 445 | 142.6 |
| VI | - | ASTM D 2270 | 153 |
| Density | kg/l (@15.6℃) | ASTM D 1298 | 0.953 |
| Total acid number | mg KOH/g | ASTM D 664 | 0.76 |
| Flash point (COC) | ℃ | ASTM D 92 | >240 |
| Pour point | ℃ | ASTM D 97 | -36 |
| Copper corrosion | - | ASTM D 130 | 1A |
| Steel corrosion | - | ASTM D 665 B | Pass |
| 4 Ball Wear | mm (@40kg/1Hr/75°C/1200rpm) | ASTM D4172 | 0.37 |
| Welding load | kg | ASTM D 2783 | 200 |

(Packing unit: 400ml spray)

Note: The above data constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary field test with the product selected for a specific application