

715

Spraflex®

TECHNICAL
CHESTERTON®
PRODUCTS

Description

Chesterton® 715 Spraflex is a surface lubricant for chain drives, open gears and wire rope. It provides an elastic retractable film which cushions and lubricates load bearing surfaces.

The product resists extrusion by bonding a "wear shield" to metals and protecting surfaces even under the extreme pressures which squeeze typical greases and oils out.

715 Spraflex is water resistant and regular applications of the product provide a barrier which guards against rust and corrosion. It is a long lasting lubricant for machinery and equipment exposed to the weather or indoors to moisture and industrial fumes.

Composition

Chesterton 715 Spraflex is a tacky asphaltic based material which adheres to surfaces to form a cushioning film. Not only does it resist extrusion, but it replaces its own lubricant every revolution by forming a film which naturally flows to fill in voids.

The product is visibly "leggy" and its polymeric elasticity can be readily seen between two surfaces in contact. As metal parts move over one another, the lubricant film stretches and provides the layer of protection necessary for equipment operating under heavy loads.

Typical Physical Properties

| | |
|-------------------------------|-------------------------|
| Form | Black liquid |
| Density | 0,91 kg/l (7.6 lbs/gal) |
| Viscosity, SSU @ 99°C (210°F) | 3000 |
| Odor | Mild, Petroleum |

Features

- Self Adhering Lubricant
- Water Resistant
- Resistant to Acid Fumes
- Resists Extrusion
- NSF H2 - Registration number 133938 (bulk) and 133934 (aerosol)

Directions

Apply directly to surface to be lubricated with squirt oiler or oil can with extended spout. Convenient aerosol package is also available.

Safety

Before using this product, please refer to the Material Safety Data Sheet (MSDS) or appropriate safety sheet for your area.

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860 Salem Street
Groveland, Massachusetts 01834 USA
Tel: (781) 438-7000 • FAX: (978) 469-6528
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