

715

SPRAFLEX® GOLD

APPLICATION AREAS

- Chain Drives/Sprockets
 - Open Gears
 - Hoists/Cranes
- Wire Ropes/Cables
 - Conveyors
- Printing Presses



PRODUCT DATA SHEET

KEY FEATURES AND BENEFITS

- Clean, clear, solvent-free
- Corrosion resistant
- Self-adhering lubrication
- NSF Registered H2 Registration number - 133930 (bulk) and 133931 (aerosol)
- Non-drip
- Water resistant

PACKAGING

Aerosol
1 Gallon/3.8L
20L
208L

DIRECTIONS

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

DESCRIPTION

Chesterton 715 Spraflex® Gold is light colored, clear and 100% active. 715 Spraflex Gold can be used in any application requiring a polymeric, retractable film to cushion, quiet and protect. It will not fling off or extrude like ordinary oils and greases.

Chesterton 715 Spraflex Gold is especially effective for surface lubricant applications where staining or soiling of equipment or process material is a concern. The possibility of marring products with the black asphaltic-like raw materials used in older technology surface lubricants is totally eliminated. Noise caused by metal to metal contact is reduced with every revolution as Spraflex Gold's self-replenishing action cushions and quiets. Areas of tooth contact on gears are continuously lubricated with it's flexible film.

Chesterton 715 Spraflex Gold forms a discrete wear shield which stays in place even under the most extreme pressures. The useful life of wire ropes can be quantifiably extended as wire to wire contact is cushioned. Anti-corrosion action and resistance to water mean regular applications of Spraflex Gold will provide protection to equipment and machinery exposed to the weather or to moisture and industrial fumes indoors.

TYPICAL PHYSICAL PROPERTIES

Appearance	Amber honey like liquid
Flash Point C.C. (ASTM D 93)	133°C (271°F)
Specific Gravity 20°C (68°F)	0.89
Odor	Mild
Texture	Tacky, viscous
Viscosity (ASTM D 445) cSt (mm ² /s)	@ 40°C (104°F) : 9,600 @ 100°C (212°F) : 393
Four Ball Wear (ASTM D4172)	
Scar Diameter	0.49mm
Load Wear Index	52.1
Four Ball EP – Weld Load (ASTM D2783)	315 kgf (693 lbf)
Solubility in water	None
Density	0.89 kg/l

Before using this product, please refer to Safety Data Sheet (SDS).