

## CHAIN OIL SPEX 1

### DESCRIPTION

**FRANCOL CHAIN OIL SPEX1** is a semi-fluid fully *sprayable* chain lubricant. Special formulation engineered to penetrate into chain link pins & bushes leaving thin *micronised* graphite solids complements **FRANCOL's** unique F.A.P additive leaving tack free dry film on chain surface which keeps lubrication in and repels water

### TYPICAL APPLICATION

It is particularly suitable for fluff, dust laden and corrosive aggressive environment. Extremely effective in fast moving chain where fling off and water wash out is a problem. Conveyor chains, oven chains, and elevated temperature chain operations

### BENEFITS

- **FRANCOL's Chain Oil SPEX 1** will not clog spraying nozzle tips
- F. A. P micronised solids are pre activated to increase their natural positive affinity to all metal surfaces to ensure lubrication during stationary and movement of chain drives.
- Bonding and cohesive properties provide superior lubricant retention on base metal
- Scientifically designed for self-sealing protection, to keep lubricant in and contamination out.
- Retards sludge and varnish formation

### NOTES

- Due to wide variation in speed, loading and tolerances of chains, this product is a modification applicable to spraying system without clogging problem. Consult your **FRANCOL** engineer for selection of the correct grade of **FRANCOL** Chain Oil.

## CHAIN OIL SPEX 1

### TYPICAL PROPERTIES

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ISO Grade	46
Base Oil Viscosity: cSt @ 40° C	45
cSt @ 100° C	5
Four Ball Wear Test: Diameter mm	0.6
Four Ball E. P. Test: Weld Load Kg.	315
Load Wear Index Kg.	60
Salt Spray Test 5 days @ 35° C	No Rust
Copper Strip Test	Pass
F. A. P System	Lubricating Solids

Subject to usual manufacturers tolerance  
October, 1992

