

Tectyl Power 68

High-Performance Hydraulic Fluid

| INTRODUCTION |

Hydraulic equipments come to more minimized and accurate as that demand condition of Hydraulic oil become complicated and usual R&O type oil does not have anti-wear, which protect break down, caused from grindness in Pump.

Tectyl Power 68 meets to severe operation condition of high speed & high press of pump by and was approved by many pump & equipment maker.

New developed Tectyl Power 68 make the life of Hydraulic pump lengthens. Tectyl Power 68 inhibiting its oxidization and pass oxidization test of ASTM D-943. It is characterized by rust preventive, demulsification, excellent anti-foaming effect as a first rate Hydraulic oil.

| PHYSICAL PROPERTIES |

TEST ITEMS	RESULT	TEST METHOD
Specific Gravity (15/4°C)	0.87	ASTM D 1298
Viscosity (cSt, @40°C)	ISO VG 68	ASTM D 445
VI	108	ASTM D 2270
Flash Point (COC, °C)	Min.230	ASTM D 92
Color	Max.1.0	ASTM D 1500
TAN (mgKOH/g)	0.30	ASTM D 3242
Rust Test	Pass	ASTM D 665A
Pour Point (°C)	Max. - 30.0	ASTM D 97
Oxidization stability	Min. 200	ASTM D 2272
Seal, Packing Compatibilities	NBR, Viton, Silicon etc.	

- All data given in this Product Data Sheet are typical of this Product.
It does not however constitute a specification.

- We reserve the right to modify products without prior notice.

| FEATURES |

- Good separates water condensate rapidly
(Good demulsification)
- Good anti-wear
- Excellent rust preventive
- Excellent oxidization stability
- Good anti - foaming

| APPLICATION |

The performance of Tectyl Power 68 is being developed in the Hydraulic equipment of high pressure, heavy weight and severe ambient condition.

They are applied in cargo lift, loading & unloading equipment, all kinds of equipment, NC control unit.

- Pump
: PISTON PUMP, VANE PUMP, GEAR PUMP etc.
- MOTOR
: PISTON MOTOR, VANE MOTOR, GEAR MOTOR etc.

| PACKAGE & SAFETY |

- Tank/Lorry, Tote, Drum(200LT), Pail(20LT)
- For your safety, Refer to the Material Safety Date Sheet.