

PRODUCT DATA SHEET

KAAPSTROL HIGHWAY

Description:

KAAPSTROL HIGHWAY are processed from Group II Base oil solvent for Anti-rust, Anti-wear, Anti-oxidants to meet the requirement of the following performance standards. These oils also possess good oxidation stability intended to use as Hydraulic front forks of motor cycles and Other Shock Absorbing systems

Specification:

Front fork oils

Meets the below Physio- Chemical Characteristics1 requirements

PACKING: - Available in 175 ml

Application:

KAAPSTROL HIGHWAY is a highly performance oil specially made from Group II base oil generally recommended for hydraulic front forks of motorcycles and Other shock absorbing systems

Performance benefits:

- Offers stunningly smooth ride over rough roads
- Effective for tropical roads and for heavily loaded vehicles
- Excellent anti corrosive property
- Good anti-wear property-
- Excellent seal protection
- Excellent ability to absorb shock on all types of roads

Physiochemical characteristics:

CHARACTERISTICS	TEST METHOD (IS :1448)	RESULTS
1. Appearance	Visual	C&B*
2. ASTM Colour, Max	P : 12	L3.0
3. Kinematic Viscosity in cSt @ 40°C	P : 25	64-72
4. Viscosity Index (VI), Min	P : 56	95
5. Flash Point (COC) °C, Min	P : 69	210
6. Neutralization Number	P : 1	Report
7. Pour point °C, Max	P : 10	0

#Performance additives / chemicals are blended as per recommended dosage level prescribed by additive manufacturer

Performance tests: DIN HLP Type also passes Pump wear Vickers 104C. FZG, Niemann EP test. Hydraulic stability test. Thermal stability test. Four ball wear test, Air release value

* - Clear, free from water dirt and suspended impurities