

## Technical Data Sheet

### G-CRANKZ ACTIVE 10W-40

#### Product Description

G-CRANKZ ACTIVE 10W-40 is a high-quality engine oil that offers exceptional high-temperature wear prevention, cold-start performance, and deposit inhibition. Developed with semi-synthetic technology and an innovative additive system, delivers better performance than standard oils. It extends engine life for a wide range of vehicle types while providing greater protection across a wide temperature range.

#### Application



- High-performance turbocharged and direct injection engines
- Petrol and diesel engines without diesel particulate filters (DPF) that use API SN engine oil.
- Passenger automobiles, SUVs, light vehicles, and vans

#### Key Performance Benefits

- High-quality formulation ideal for a wide range of vehicles that require a high-quality product.
- Quick cold weather starting contributes to engine longevity.
- A thick oil coating protects the engine from wear under all operating situations, resulting in a longer engine life.
- Aids in the prevention of oil aging, allowing for longer drain intervals.
- Uses modern detergent additives for engine cleansing, preventing the formation of sludge and hazardous deposits.

#### Performance Standards

- API SN
- ACEA A3/B4
- ILSAC GF-6A
- MB 229.5
- VW 502, 505

**GOHIL LUBRICANT PVT. LTD.**

139, 1st Floor, Adarsh Industrial Estate, Andheri Sahar Road, Chakala, Andheri (E),  
Mumbai - 400 099. For consumer complaints:  
email: support@g-crankz.com Phone :- 180 0309 0302

A product by **GOHIL** |

## Typical Characteristics

TYPICAL PROPERTIES	ASTM METHOD	TYPICAL VALUE
Appearance	VISUAL	Bright & Clear
Kinematic Viscosity @40°C, mm <sup>2</sup> /s, cSt	ASTM D445	97.2
Kinematic Viscosity @100°C, mm <sup>2</sup> /s, cSt	ASTM D445	14.5
Viscosity Index	ASTM D2270	155
Low Temperature Cranking Viscosity @-25° , cP	ASTM D5293	4400
Flash Point (COC), °C	ASTM D92	232
Pour Point, °C	ASTM D97	-33
Total Base Number, mg KOH/g	ISO 6619	7.5
Density @29.5°C, kg/m <sup>3</sup>	ASTM D1298	0.862

Properties referred above are typical only and minor variations, which do not affect product performance, are expected to appear in standard manufacturing processes. Please follow equipment manufacturer's recommendations for performance level and viscosity grade.

## STORAGE

To ensure product quality and safety, follow these storage guidelines:

- Store packages under cover to protect from the elements.
- If outdoor storage is unavoidable, lay drums horizontally to prevent water damage and label degradation.
- Store products in a temperature-controlled environment, avoiding temperatures above 60°C, direct sunlight, and freezing conditions.

## Health & Safety

The proper use of this product, in conjunction with adherence to good hygiene practices, is expected to minimize the risk of adverse health effects or safety hazards. It is essential to carefully follow the recommended application guidelines to ensure safe and effective use.

## Protect the environment

Used oil disposal instructions: Ensure environmentally responsible disposal by taking used oil to an authorized collection facility. Comply with all applicable local regulations and never discharge used oil into drains, soil, or waterways.

### GOHIL LUBRICANT PVT. LTD.

139, 1st Floor, Adarsh Industrial Estate, Andheri Sahar Road, Chakala, Andheri (E),  
Mumbai - 400 099. For consumer complaints:  
email: support@g-crankz.com Phone :- 180 0309 0302

A product by **GOHIL** |