

## Introduction:

ALICON IRONMAN 20W-40 (API CF-4) is specially blended with friction modifier and other performance additives for heavy duty, commercial vehicles, trucks, LCVs, Vans, SUVs like Sumo, bolero, safari Tractors etc. Suitable for latest 4 stroke diesel engines of turbo-charged and naturally aspirated type

## Applications:

- All new generation naturally aspirated, charged and super charged diesel engines. Commercial road transport vehicles of OEMs
- Recommended for various on/off highway equipments.
- Suitable for power generation sets

Turbo  
reputed

- Prolongs engine life
- Reduces oil consumption
- Reduces maintenance cost
- Provides smoother operation & greater mileage

## Advantages:

## Performance Standard:

API CH4, MACK T-8A

## Typical Specifications:

Sr. No.	Characteristics	Test Method	Typ. Value
1	Appearance	VISUAL	Bright & Clear
2	Colour, Max	ASTM D 1500	4.0
3	Kinematic Viscosity at 100 C, cSt	ASTM - 445	13.5 - 16.5
4	Viscosity Index, Min	ASTM D - 2270	110
5	TBN, mg KOH/g	ASTM D - 2896	8-10
6	Flash Point, (COC), C Min	ASTM D - 92	210
7	Pour Point, C Max	ASTM D - 97	(-)21

## Environment, Health & Safety:

Every care has been taken to ensure the accuracy of the information in this PDS. This however may be affected by subsequent improvement in product (R&D). MSDS is available for all ALICON products on request.

ALICON products are unlikely to present any health and safety hazard with proper use for the correct application and maintain proper personal hygiene. Do not Spill oils on the shop floor, discharge into drains ,ground or water sources.