



HNTI Limited

Harol GP 68,100,150,220

Product Datasheet

Description

HAROL – GP grades are premium quality general purpose machinery lubricants formulated with superior quality highly refined base oil. These grades provide high oiliness for general lubrication of machinery even under boundary lubrication conditions. It maintains a thin film of oil under light and medium loads and provides protection against corrosion and rust even during idle periods.

Product Specification

It meets IS 493(Part 1) 1981 standard requirements

Typical Characteristics

S.No.	Properties	Method	GP 68	GP 100	GP 150	GP 220
1	Appearance	Visual	Clear & Bright liquid			
2	Kinematic Viscosity @ 40° C,cSt	ASTM D 445	62- 74	90 – 110	135 – 165	198 - 242
3	Viscosity Index,Min	ASTM D 2270	90	90	90	90
4	Flash Point(COC) °C,Min	ASTM D 92	180	180	180	200

Benefits

- Resistance to thermal degradation
- Excellent choice for once through’ application and ‘boundary lubrication
- Good oil film strength

Application

Harol GP Series of Machinery lubricants are recommended for all types of industrial machinery using once-through lubrication systems. It is also recommended for use in the lubrication systems of machine tools, textile machinery and other machine parts which are lubricated by a thin film of oil.

Disclaimer: We cannot anticipate or control the many conditions under which the information and the product may be used. Hence, we make no warranty, express or implied, as to the effects of use (including but not limited to damage or injury) or the results to be obtained, whether or not used in accordance with the directions. The information furnished is believed to be accurate to the best of our knowledge. Harita-NTI is not liable for any loss, damage, incidental or consequential. Buyer assumes all responsibility in use, storage and handling of this product.



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Safety & Warning: Review Material Safety Data Sheet for appropriate health and safety warnings before use.

Spillage: Clean and dispose of in accordance with federal, state or local regulations.

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Complementary Products