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TECHNICAL DATA SHEET

UNIGLIDE FRICTION REDUCING CONCENTRATE

- Description : UNIGLIDE FRICTION REDUCING CONCENTRATE is the ultimate in lubrication technology, reducing friction even at extreme pressures and temperatures, reducing wear and leading to extended engine and equipment life. It *does not contain* solid lubricants such as PTFE, Molybdenum-di-sulphide, or lead.
- Application : Uniglide FRC can be added to any mineral or synthetic hydrocarbon based lubricating oil for maximum protection and performance.

NON HAZARDOUS: Can be air freighted.
HS Code: 3403.99.90

- Benefits :
- Reduces friction.
 - Reduces wear.
 - Reduces drag.
 - Reduces operating temperatures.
 - Reduces oil consumption.
 - Reduces fuel consumption.
 - Reduces noise.
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- Reduces oxidation and corrosion.
 - Provides immediate cold start-up protection.
 - Does not "build up" on metal surfaces.
 - Increases engine and equipment life.
 - SABS tested: (IP 154 & IP 135)
 - ASTM tested: ASTM D663 & D130; ASTM D4172

Directions for use by volume	:	Add to lubricating oil as follows:		
		Crankcase, petrol/ diesel engines	10	%
		Automatic transmissions	5	%
		Manual transmissions	10	%
		Differentials	12.5	%
		Heavy duty gear-boxes	12.5	%
		Compressors	10	%
		Hydraulic applications	3.5	%
		Air-conditioners	4	ml

Specification :	Density (IP 261) @ 20 °C	0.99	
	Viscosity (ASTM D445) @ 40 °C	13.6 mm ² /sec	
	Viscosity (ASTM D445) @100 °C	3.4 mm ² /sec	
	Flash Point (PMCC) (ASTM D93)	186 °C	
	TBN (ASTM 2896)	7.0	
	Copper corrosion (ASTM D130 & IP 154)		1a
	Rust prevention (ASTM D663 & IP 135 B)		Pass