

TLANTIC TM SGL-800 SERIES OILS

DESCRIPTION

ATLANTIC SGL-800 SERIES OILS are heavy duty extreme pressure oils formulated from the highest quality selected synthetic base oils and additives available. ATLANTIC SGL-800 SERIES OILS have been compounded to be more reliable, even under the toughest conditions. These high quality, 100% synthetic oils have been designed to give extra protection in high and low temperature applications.

USAGE

ATLANTIC SGL-800 SERIES OILS were formulated primarily for heavy-duty industrial enclosed gear sets and heavily loaded plain and roller bearings. Due to their outstanding high temperature and low carbon forming characteristics they are an excellent choice for high temperature chains and bearings found in lithograph ovens, dryers, kilns and stenter frames, etc.

ADVANTAGES

- M Wide Temperature Range.
- M Excellent Load-Carrying Capacity.
- M Reduces Wear and Protects Against Scuffing.
- M Protects Against Rust, Corrosion, and Foaming.
- M Increased Parts Life.
- M Extended Drain Intervals.
- M Reduced Maintenance and Down Time.

TYPICAL SPECIFICATIONS

<u>TEST</u>	<u>ASTM METHOD</u>	<u>ISO GRADES</u>	<u>68</u>	<u>100</u>	<u>150</u>	<u>220</u>	<u>320</u>	<u>460</u>
Color	----		Amber	Amber	Amber	Amber	Amber	Amber
Viscosity, SUS @ 100°F	D-445		292	465	670	933	1620	2300
SUS @ 210°F	D-445		58	74	92	102	158	195
Viscosity Index, Min.	----		137	160	165	131	147	151
Flash Point, °F	D-92		500	510	514	515	520	530
Pour Point, °F	D-97		-63	-53	-46	-42	-37	-29
Corrosion Preventative Test								
	D-665		Pass	Pass	Pass	Pass	Pass	Pass
4-Ball Wear Scar, mm	D-4172							
(40 Kg. 167°F 1200 rpm 1 hr.)			0.51	0.52	0.51	.49	.45	.46
Conradson Carbon, %	D-189		0.01	0.01	0.01	0.015	0.015	0.015

PACKAGE AVAILABILITY

5-gal. Pails, 15-gal. Kegs and 55-gal. Drums

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