



Powers-All Fleet SB 75W-90 (LS) Gear Oil

DESCRIPTION: Powers-All Fleet SB 75W-90 (LS) Gear Oil is a synthetic blend gear lubricant that provides fuel efficiency benefits and excellent protection in heavy duty service over a wide temperature range. It is formulated with select synthetic base lubricants and a high performance additive system designed for use in limited slip and conventional differentials, manual transmission, transfer cases of cars, trucks, farm equipment and construction equipment. The high and low temperature performance of this product exceeds that of conventional SAE 80W-90 gear oil and provides exceptional protection over a wider temperature range.

QUALITIES: Excellent wear protection
 Suitable for use in limited slip differentials
 Outstanding thermal stability for longer service life
 Saves energy by decreasing friction over a wider range of operating conditions
 Can be used in place of SAE 80W-90, reducing the number of viscosity grades required, minimizing inventory and the chance of misapplication

APPLICATION: Powers-All SB 75W-90 (LS) Gear Oil is recommended for applications where heat and wear present major problems. These applications may include manual transmissions where hypoid type lubricants are recommended, differentials including limited slip, and transfer cases for heavy equipment, trucks, tractors, and industrial gear drives.

This premium synthetic blend (**SB**) gear oil is recommended for use in HD transmissions, axles and other gear boxes where API GL-4, GL-5, and/ or MT-1 are specified in viscosity grade SAE 75W-90 or 80W-90.

TYPICAL PROPERTIES:

Powers-All Fleet SB 75W-90 (LS) Gear Oil

SAE Grade	Test Method	75W-90
Material Code		PA337200
API Service		GL-5 / MT-1
Specific Gravity		0.865
Viscosity, cSt @ 40°C	ASTM D-445	103
Viscosity, cSt @ 100°C	ASTM D-445	15.8
Viscosity Index	ASTM D-2270	164
Brookfield Viscosity ,cP @ temp.	ASTM D-2983	130,000@-40°C
Pour Point, °F	ASTM D97	-45°F
Flash Point, COC, °F	ASTM D92	400

Note: Values shown are typical only and do not constitute a specification. Minor variations in product are to be expected in normal manufacturing. Always confirm with the original manufacturer's recommendation for proper equipment operating requirements.



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