ATKOL
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HIGH PERFORMANCE
LUBRICANTS
FOR A STRONGER
TOMORROW

PRODUCT DATA SHEET

PS 150 industrial gear oil is formulated with an ISO VG 150 viscosity grade and a synthetic PAO (polyalphaolefin) base oil. Leveraging the stable structure of PAO, this oil delivers optimal lubrication performance, thermal stability, and high oxidation resistance under demanding operating conditions.

By forming a stable and robust lubricating film, the PS 150 formulation helps reduce friction and wear, protects gears, and extends the service life of both the oil and components, making it suitable for industrial gearboxes and power transmission equipment.

Advantages:

* PAO synthetic base
* High thermal and oxidative stability
* Reduction of wear and friction
* Formation of a stable lubricating film
* Longer service life of the oil
* Suitable for gearboxes and industrial power transmission equipment

Technical Specification of **Compressors PS 150 (PAO) Atkol** Oil

ISO	150	
Kinematic viscosity @40°c	150	D-445
Kinematic viscosity @100°c	19.3	D-445
Viscosity Index	145	D-92
Flash point °c	272	D-92
Pour point °c	-40	D-97
Density @ 15°c, kg/m³	850	D-1298