

opal

PNEUMATIC LUBRICANTS FOR PNEUMATIC EQUIPMENTS



MAINTENANCE RANGE

ISO GRADE 22 / 32 / 46 / 100 PNEUMATIC FLUID INERT WITH REGARD TO ELASTOMERS ANTI-RUST ANTI-CORROSION ANTI-OXIDATION

Low temperature properties

Ability to demulsify



APPLICATIONS

PNEUMATIC are specific lubricants for PNEUMATIC EQUIPMENTS, lead free and in conformity with the regulation in force concerning work in confined atmosphere.

It is recommended to use it via tank, greasing stations, line atomizers, etc... in:

- pneumatic equipments used on worksites and quarries
- pneumatic tools
- various air compressing machines
- motions in humid atmosphere and machines parts submitted to water washing out

BENEFITS

- Low pour point (anti-icing).
- > Extreme pressure and anti-wear additives.
- Good protection against corrosion.
- > Optimized desemulsibility (quick separation in case of pollution through condensation water).



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CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	VALEURS MOYENNES			
ISO grade	-	-	22	32	46	100
Specific gravity at 15°C	kg/m3	NF T 60101	855	869	873	882
Kinematic viscosity at 40°C	mm²/s	NF T 60100	21.9	33.4	47.1	96.6
Kinematic viscosity at 100°C	mm²/s	NF T 60100	4.5	5.7	7.1	11.1
Viscosity index	-	NF T 60136	121	113	110	100
Pour point	°C	NF T 60105	-27	-27	-27	-24
Flash point	°C	NF T 60118	190	208	214	236

This typical data is given for information only

HEALTH, SAFETY AND ENVIRONMENT

Elimination must be carried out to conform to the rules set for the disposal of used oils.

Must be stored away from bad weather.

Should you need further details, our Technical Department remains at your entire disposal.

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