

INDUSTRIAL MACHINE OIL

BRAVOII

Technical Data Sheet

ELPRIMO MACHINE OIL GP

PRODUCT DESCRIPTION:

ELPRIMO MACHINE OIL GP are industrial oils without additives intended for general purposeindustrial systems lubrication. They are made of solvent refined base oils and provide system efficiency of industrial machines and mechanisms which are not required additional oxidation and corrosion protection.

APPLICATION:

- · General industrial lubrication
- Some industrial hydraulic systems under low loads and pressures
- Lightly loaded industrial gears and bearings where special characteristics are not required
- · Base stock in production of additives, greases and metalworking fluids
- · Not applicable for systems requiring oils with anti-wear, anti-oxidation, anti-corrosion, EP and anti-stick-slipproperties

TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	ELPRIMO MACHINE OIL GP			
Grade		15	32	68	100
Kinematic Viscosity @40°C, mm2/s	ASTM D 445	14.0	31.5	68.5	98.5
Flash Point (COC), °C	ASTM D92	179	210	236	246
Pour Point, °C	ASTM D97	-15	-15	-15	-15
Total Acid Number, mg KOH/g	ASTM D664	absence	0.04	0.04	0.04
Ash, wt%	ASTM D482	0.002	0.005	0.005	0.005
Density @15°C, kg/m3	ASTM D4052	TBR	TBR	TBR	TBR
ASTM Color	ASTM D1500	0.5	1.5	2.0	2.0

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.bravoil.ae

HEALTH & SAFETY:

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet www.bravoil.ae

PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

STORAGE

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

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