



## **VISTOMAX MB**

Vistomax MB, is a multifunctional grease, it is made up of a highly refined base oil and mixed lithium-calcium soap. Mainly formulated with latest generation additives such as extreme pressure, anti-wear, anti-corrosion. Contains molybdenum disulfide (MoS<sub>2</sub>) and graphite that improve the strength and performance of the grease under heavy duty conditions.

### **USES**

Vistomax MB, is a product that used for lubrication of all the greasing points of vehicles and construction machinery, especially for bearings, joints, joints and ball joints.

Ideal for the lubrication of construction, agricultural, mining and earth moving equipment (heavy duty vehicles), as well as all equipment that needs a lubricant product that has the ability to withstand impact loads.

### **PROPERTIES**

- Extraordinary adherence to surfaces.
- Excellent protection against wear and corrosion.
- Contains MoS<sub>2</sub> and dropping point enhancing additives that make it special for heavy extra jobs.
- Operating temperature range is 10 ° C to 130 ° C nominal,
- They allow correct operation at 120 ° C, reaching temperatures sporadically of 135 ° C
- High resistance to jets of water, humidity and perfect resistance to washing.
- Efficiency mechanical stability, allowing much longer greasing frequencies, considerably increasing the life of the machinery and minimizing maintenance costs.
- It is free of toxic products such as lead, nitrites and others.

### **HEALTH AND SAFETY**

Vistomax MB grease does not produce harmful effects when used in recommended applications and good occupational safety and hygiene practices are put into practice .



## TYPICAL PROPERTIES

PHYSICOCHEMICAL TESTS	UNIT	METHOD	AVERAGE VALUES
NLGI grade	-	-	2.
Color	-	VISUAL	Grayish Black
Soap Type	-	-	Lithium / Calcium
Texture	-	-	Oily
Base Oil			Mineral
Oil viscosity @ 40 ° C	cSt	ASTM D-445	220
Oil viscosity @ 100 ° C	cSt	ASTM D-445	15
Penetration, 60 strokes @ 25 ° C	0.1mm	ASTM D-217	<265 – 295>
Specific Gravity @ 15.5 ° C	Kg/L	ASTM D-287	0.882
4 ball test			
Welding load	-	ASTM D-2596	400
Wear index	-	ASTM D-2596	35
Dropping point	°C	ASTM D-2265	>130

The specifications are average values. In the manufactured batches there may be slight variations that do not affect the quality of the product or the performance.

## AVAILABLE SIZES

GREASE VISTOMAX MB
<ul style="list-style-type: none"><li>• Bucket of 35 Lb of 15.86 Kg</li><li>• 400 Lb cylinder of 181.2 Kg.</li></ul>