



## PRODUCT INFORMATION

# INDUSTRIAL BIO FLUID 2268

---

### **CHARACTERISTICS**

Industrial Bio Fluid 2268 is an environmentally compatible oil based on vegetable and bio-degrade base oils with a natural high viscosity index making this oil a multi use automotive & industrial lubricant-very suitable for hydraulic systems.

Industrial Bio Fluid 2268 can be recommended in use where machinery such as contractor machines hydraulics etc. have to operate in environmentally sensitive areas like the forest, park, golf courses, shipyards, harbours, lakes, agriculture, etc.

Industrial Bio Fluid 2268 will quickly disappear as a bio-degradeable product in nature without environmental damage to ground soil, water environment or nature.

Industrial Bio Fluid 2268 will in practical use avoid any environmental damage and withit prevent any environmental lawsuit and damage claims.

### **QUALITIES & ADVANTAGE**

- \* Superior environmental properties.
- \* Wide range properties and multi use areas.
- \* Secure operation and protection of the environment.
- \* Hydraulic and industrial universal oil.
- \* Food and drug industries central and mist lubrication.
- \* High viscosity index.
- \* Exceed manufacture specifications and recommendations.
- \* Protects any user against environmental lawsuit.

### **ANTI WEAR**

Industrial Bio Fluid 2268 has excellent EP (Extreme Pressure) properties to prevent any wear damage on components, reduced maintenance cost and a longer life time compared to market bio-fluids.

### **ANTI CORROSION INHIBITOR**

Industrial Bio Fluid 2268 shows very good anti-corrosion properties.

## INDUSTRIAL BIO FLUID 2268 - continued

---

### PHYSICAL DATA

COLOR ASTM-D 1500	1
VISCOSITY (CST) mm <sup>2</sup> /S v/15 gr.C	0.920
VISCOSITY (CST) mm <sup>2</sup> /S v/0 gr.C	200.0
VISCOSITY (CST) mm <sup>2</sup> /S v/20 gr.C	77.0
VISCOSITY (CST) mm <sup>2</sup> /S v/40 gr.C	36.0
VISCOSITY (CST) mm <sup>2</sup> /S v/100gr.C	8.4
VISCOSITY INDEX	210
FZG LOAD TEST DIN-51354	12+
CORROSION TEST DIN-51759	1-100 A-24
CORROSION TEST DIN-51585	0 - A
POUR POINT	-40 GR.C
FLASH POINT	280 GR.C
BIODISSOLUTION DIN-51599	30 MIN.
BIODEGRADEABLE	
EU STANDARD	
CEC L 33 A-93	
BIO-TEST-CERTIFICATE	
HYDRAULIC-TEST H-LP DIN 51.524 PART 2	