



# HYDRAULIC FLUIDS FOR PLASTIC INJECTION MACHINERY



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Special oils for injection and extrusion plastic machinery, must fulfill a group of requirements and specifications to guarantee smooth functioning since the first moment the machine is turned on.

The life of the fluid, antiwear properties of the pump, and the hydraulic components, all are a key factors to guarantee high performance.



# **PRODUCTS**

- ▶ FLUID DRIVE HM 46
- → FLUID DRIVE B 4
- **▶** BESLUX DIVOL HV 46
- **▶** BESLUX DRIVE HLP/SC 46
- ◆ BESLUX DRIVE HV/SC 46

**HYDRAULIC** 

GUIDES



**BESLUX LUDER 220** 



G. A. N.238 (antiblocking – nozzle)

G. BESLUX FLUOR H – 2 (grease ejectors)



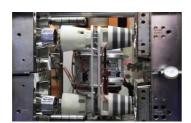






Industrial Lubricants

# HYDRAULIC FLUIDS FOR PLASTIC INJECTION MACHINERY





#### FLUID DRIVE HM - 46

Hydraulic fluid with ISO HM and DIN HLP certification. Fullfils the basic functioning requirements of injector machine manufacturers.

Viscosity Index: 105

#### FLUID DRIVE B - 4

Hydraulic fluid with ISO HM and DIN HLP certification, with the same specifications and the product above. It has Viscosity Index improvers and is a multigrade product that allows to have a fixed viscosity, even in the most extreme high temperature situations.

Viscosity Index: 120

#### **BESLUX DIVOL HV - 46**

Hydraulic fluid with ISO HV and DIN HVLP certification. It becomes a multigrade due to the amount of additives. Allows the preparation and initial functioning since the moment the engine is turned on. In very cold seasons, there is no need to wait untill the fluid becomes stable and the viscosity reduces. Viscosity Index: 150

#### **BESLUX DRIVE HLP/SC 46**

Hydraulic fluid with ISO HM and DIN HLP certification, without Zinc content. It has "ash free" additives.

This fluid has a very good filtering ability and keeps systems with Servo-pumps and Electro-pumps totally clean, without any sedimentation due to high temperatures and additive crashing.

Viscosity Index: >105

#### **BESLUX DRIVE HV/SC 46**

Hydraulic fluid with ISO HV and DIN HVLP certification. Without Zinc. It has "ash free" additives

This fluid has a very good filtering ability and keeps systems with Servo-pumps and Electro-pumps totally clean

Viscosity Index: 150



# **APPLICATIONS DE LUBRICATING FLUIDS**

### **APPLICATIONS**

# **CONTACT COMPONENTS**

- Hydraulic central
- Pumps
- Filters
- Electro-pumps
- Proportional servo-pumps
- Columns







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