

TECHNICAL DATA SHEET

HYDRAULIC 32

Product Type 32 MINERAL HYDRAULIC FLUID

Product Code N412

Description

Hydraulic fluid formulated from high quality mineral base oils with good oxidation resistance and thermal stability in a wide range of applications.

Benefits

- Incorporates inhibitors for protection against all forms of corrosion
- Good anti-foaming and air release properties
- Good demulsification characteristics
- Excellent anti-wear performance
- · High oxidation resistance and thermal stability
- Suitable for the majority of hose materials

Specifications

Always check the owner's manual for the correct oil specification to use.

- DIN 51524 part 2
- ISO 6743/4 (HM)
- Afnor NF E 48-600
- Denison HF-2
- I-286-S
- SEB 181.222
- Sperry Vickers M-2950-S
- TP-02100 Filterability Test
- Thyssen TH N-256132
- US Steel 127
- VDMA 24318





TECHNICAL DATA SHEET

HYDRAULIC 32

Product Type 32 MINERAL HYDRAULIC FLUID

Product Code N412

Typical Properties

Viscosity Grade	ISO VG	-	32
Viscosity @ 100°C	ASTM D-445	mm2/s	5,5
Viscosity @ 40°C	ASTM D-445	mm2/s	33,0
Viscosity Index	ASTM D-2270	-	102
TAN	ASTM D-664	-	0,75
Pour point	ASTM D-5950	°C	-30
Specific gravity	ASTM D-4052	-	0,873
Flash point	ASTM D-92	°C	208

Health and 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.

A safety data sheet is available on request.

Disposal

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



NAPA EU

20 Avenue André Malrause 92300 Lavallois-Perret FRANCE **NAPA UK**

2 Eskan Court, Campbell Park Milton Keynes. MK9 4AN UNITED KINGDON **NAPA DE**

Albersloher Weg 275 48155 Münster DEUTSCHLAND

napaautoparts.eu

NAPA Oil Technical Support: oilsupport@napaautoparts.eu