



CONSORZIO PETROLIERI DELL'ALTA ITALIA
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Rel. # 3 on 23/05/2017

Technical note

ATF D II D

MAIN FEATURES

Lubricant for automatic transmissions of cars and industrial vehicles: has a good resistance to oxidation, high viscosity index, low pour point and therefore good fluidity at low temperatures, excellent anti-wear and anti-corrosion properties and high resistance to foaming.

CHEMICAL-PHYSICAL FEATURES

Appearance: Red clear liquid
Odour: Characteristic
pH: Not applicable
Melting point/freezing point: -42°C
Initial boiling point and boiling range: >200°C at 10mmHg
Flash point: 200°C
Relative density: 0,865 gr/ml
Solubility: In oil and hydrocarbons
Water solubility: Not soluble
Auto-ignition temperature: >290°C
Viscosity: 37,3 cSt at 40°C // 7,0 cSt at 100°C
Viscosity Index: 166 (ASTM D 2270)
VOC (Directive 1999/13/CE): 0
VOC (volatile carbon): 0

APPLICATIONS

For the lubrication of automatic and manual transmissions, power steering and hydrostatic transmissions, hydraulic power steering, torque converters, hydraulic clutches.

Specifications:

- General Motors Dexron II D
- Ford Mercon 1987
- Ford M2C 138 CJ/M2C 166H
- MB 236.6
- Allison Fluid Type C4
- Caterpillar TO-2
- VOITH G 607 (Diwa and Midimat transmission)
- ZF TE-ML 04D, 11A, 17C
- Massey Ferguson M-1110
- MAN 339 type V1
- BMW
- Maserati
- Renk Doromat
- Liebehrr
- Vickers 35VQ25

PRECAUTIONS FOR USE

This lubricant does not present any special risks if used according to our recommendations and applied correctly. A safety data sheet in compliance with the EU legislation is available from your sales advisor.
Store possibly indoors. If it is stored outdoors, keep the kegs in a horizontal position and cover them with a lid to avoid water infiltration. Do not store at temperatures above 60 °C or directly in the sun as it is good to keep them in places not subject to frost.
Protect the environment, avoid dispersion of used oil and containers.

CLASSIFICATION AND LABELLING

2.1.1 Classification according to Regulation (EC) No 1272/2008:



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Pictograms:
None

Hazard Class and Category Code(s):
Aquatic Chronic 3

Hazard statement Code(s):
H412 - Harmful to aquatic life with long lasting effects.

The product is dangerous to the environment as it is harmful to aquatic life with long lasting effects

UN Number: 0000

Instructions: The instructions and the information brought on this document are fruit of experiences of laboratory and practical employment and therefore accurate and pertinent. Being the Royal conditions of use from the consumers aldilà of every possibility of ours of control, they are furnished on our behalf without some responsibility or guarantee, implicit or explicit. For further information we beg You to contact our Technical Service.