TECHNICAL DATA SHEET

pal

LUBRIFIANTS

DISPERSANT ADDITIVE - DETERGENT



APPLICATIONS

- DISP'58 is a dispersant additive/ detergent to be utilised whenever an aqueous fluid in use is altered by a substantial presence of mineral salts, particularly Calcium and Magnesium, due to a concentration of supplements or due to evaporation. The consequences of this increased cumulative hardness are formations of whitish deposits.
- > **DISP'58** can also be used as a supplement or add-on to provide detergency.
- ➢ When DISP'58 is filled, this deposit formation can be avoided. After it is added, DISP'58 will have a dispersing action on this deposit, but may not completely eliminate it.
- > DISP'58 is used on rectification fluids, synthetic metal working fluids, and quenching fluids.
- The dosage used is generally between 0.3 and 0.7%, relative to the volume in use; (0.5% being the dosage most often used).

CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	AVERAGE VALUES
Product Appearance	-	Visual and olfactory	transparent, clear and odourless
Density at 15°C	kg/m ³	NFT 60-101	920
Dynamic viscosity at 20° C	mPa-s	NFT 60-152	39

The average characteristics provided are only approximate values

ADVANTAGES

- ➤ Has low dosage use
- > Limits the number of deposits
- Keeps machines clean when the dilution water is hard and the volumes of supplements or add-ons are significant.

HYGIENE, SAFETY AND ENVIRONMENT

Disposal must be done in compliance with the regulations in effect regarding the disposal of used oils.

The products must be stored in a covered area that is clean and dry, and not exposed to cold temperatures. The recommended storage temperature ranges from 5°C to 40°C unless indicated otherwise. Ensure that there is a good stock turnover rate.

Shelf life : production date + 24 months.

Our technical department is available to provide any advice if needed.

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