

Last Updated: 01.11.2023

Product Codes: HY0299, HY0300, HY0301, HY0302

SARMAX HYDROL DETERGENT HYDRAULIC OILS – ISO 22, 32, 46, 68 are a range of premium quality hydraulic oils, manufactured from a blend of highly-refined mineral base oils and a multipurpose hydraulic oil additive package with enhanced detergent and dispersing properties.

APPLICATION

For use in both closed and total loss systems where a detergent hydraulic operating fluid is required.

BENEFITS

- Suitable for a wide range of industrial applications.
- Range of viscosities to meet most requirements.
- Reduced viscosity variation with temperature.
- Thermally stable in extreme conditions of temperature and load which supports resistance to degradation.
- Enhanced emulsifying properties to prevent water accumulation.
- Designed to finely disperse impurities and hold in suspension.

TYPICAL PROPERTIES

	ISO Viscosity @ 40°C	Density @ 15°C	Pour Point °C	Flash Point °C (COC)
Sarmax Hydrol Hydraulic Oil – ISO 22	22	0.856	-26	207
Sarmax Hydrol Hydraulic Oil – ISO 32	32	0.861	-25	206
Sarmax Hydrol Hydraulic Oil – ISO 46	46	0.876	-24	210
Sarmax Hydrol Hydraulic Oil – ISO 68	68	0.882	-23	220

PERFORMANCE STANDARDS

- DIN 51524 Part 2 (HLP-D)
- ASTM D6158 (HM)
- ISO 6743-4 (HM)

HEALTH & SAFETY

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Material Safety Data Sheet is available.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development.