



TRICOOL

– International –

Sequana 830P

Sequana 830P is a low treat rate, cost-effective, combined emulsifier and corrosion inhibitor package for the manufacture of conventional water-mix metalworking & hydraulic fluids. For use with group I base oils.

Features

- Excellent emulsification with paraffinic base oils
- Anionic & non-ionic surfactant system
- Excellent corrosion inhibition
- Provides stable concentrates
- Secondary amine & boron free
- Cost-effective low treat rate & simplified fluid production
- Combines effectively with lubricity additives, EP additives & biocides
- Free from nitrites, phenols, chlorine & PTBBA

Blending Options

General Purpose Milky Group I:	Sequana 830P Base Oil Gp. 1	@ 17% @ 79.9%
	MBM Antifoam	@ 3% @ 0.1%
General Purpose Milky EP Group I:	Sequana 830P Base Oil Gp. 1	@ 27% @ 55%
	EP (CP/Ester) Phosphate Ester Boron Complex	@ 10% @ 2% @ 3.6%
	AEO 3 Antifoam	@ 2% @ 0.4%



Tricoool International (Taiwan) Limited.
200, Lane 333, San-Min South Rd., Shen-Kang District, Taichung City, Taiwan
Tel: +886-4-2561-5862
E-mail: industrialproducts@hotmail.co.uk



TRICOOL

– International –

Sequana 830P

Typical Data

Concentrate:	Appearance	Amber Fluid
	Stability @ 0c	Stable, fluid
	Stability @ 40c	Stable, fluid
Emulsion:	Appearance	Good, milky
	IP 287, break point %	5.0 (clear)
	pH	9.6
	Stability : 200ppm 500ppm	Stable Stable

Blending Advice

Temperature is optimum at 20c-30c

The base oil should be placed in a blending vessel

Sequana 830P should be added slowly, with constant stirring

The remaining additives (where applicable) should be added slowly with constant stirring.

Storage Advice

Sequana 830P should be stored under cover out of direct sunlight and protected from extreme temperatures, ideally at 10c-30c. Avoid water being collected on the rim of drums. Sequana 830P has a shelf life of 12 months from the date of supply when stored under the recommended conditions.



Tricool International (Taiwan) Limited.
200, Lane 333, San-Min South Rd., Shen-Kang District, Taichung City, Taiwan
Tel: +886-4-2561-5862
E-mail: industrialproducts@hotmail.co.uk



TRICOOL
– International –