

product data sheet

VAROL SYSTEM CLEANER

Water based dilutable system cleaner

Varol System Cleaner is a multi-functional, multi-compatible low foam cleaner. It is extremely versatile and can be used in every cleaning operation.

Varol System Cleaner is suitable for use in a wide variety of washing systems and is an excellent system cleaner removing all types of grease and oil films.

Varol System Cleaner is also suitable for use in steam cleaners and power type washers and is effective when used in industrial floor scrubbing equipment

Features & Benefits

- Oil rejecting for ease of removal via skimming equipment
- Low foam and hard water compatible
- Residual fluid on washed areas provides temporary in shop corrosion protection
- Economical in use
- Ideal for use in cleaning and sterilising of machine tools

Varol System Cleaner	
Characteristic	Typical Data
Appearance	Amber liquid
Odour	Characteristic
Emulsion Appearance	Milky / semi translucent
PH (@ 2% concentration)	11.0
Specific Gravity (@20°C)	1.00

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Operational Recommendations

Varol System Cleaner is designed to be mixed with water, it is compatible with most metals and is suitable for use in soft and hard water types.

For use in cleaning and sterilising of machine tools, use at 2% of sump capacity of 24 hours.

Varol System Cleaner once diluted in water, can be used as low as 1% for the removal of grease and oil and up to a normal range of 5% for most applications. If the product is not used for spraying or there is no agitation, for example immersion or manual cleaning, then higher dilutions will be required, typically 8-10% for these applications.

Varol System Cleaner should always be stored indoors and protected from frost

Good standards of hygiene and housekeeping should always be adopted when using any cleaning product. A separate MSDS is available for this product.

Exposure to metalworking fluid emulsions can cause irritation of the skin or dermatitis. Occupational asthma and other respiratory disorders may occur following repeated exposure. These risks are increased where fluid quality is not maintained and / or bacterial contamination has occurred. Use of a system cleaner is recommended before systems are refilled.

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