

## CLEAN S SUPER

### SYSTEM CLEANER

#### PRODUCT DESCRIPTION

CLEAN S SUPER is a system cleaner product used for cleaning and disinfection in turning, milling, machining, drawing machines and centralized systems. 2-3% CLEAN S SUPER is added to the dirty emulsion according to the impurity ratio in order to clean the pipes, tanks, and other parts of the machines against bacteria.

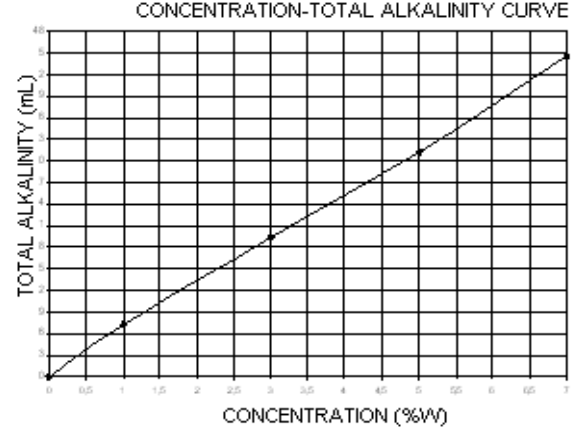
#### APPLICATION / USAGE

CLEAN S SUPER is added to the system which contains dirty emulsion in the ratio of %2-3. And then, system is worked 8-18 hours. At the end of this time, dirty emulsion is unloaded and system is cleaned mechanically (machine, filters, emulsion tank, etc.). System is filled with fresh water and 1-2% CLEAN S SUPER is added. After it is circulated about 1-2 hours, it is unloaded and system is filled with new emulsion.

#### ADVANTAGES / BENEFITS

- Due to its wide spectrum bactericides, it disinfects the system very well and cleans the system from other impurities with its cleaning additives.
- It is compatible with all cooling fluids.
- New cooling fluid emulsion life is longer after cleaning and disinfection with CLEAN S SUPER.
- It is applied by adding to the emulsions. Therefore, the

production won't be stopped and there will be no time loss.



#### STORAGE

Protect from direct sunlight and rain. Store in the original closed drums and in covered areas. Storage temperature must be between (+5)-(+40)°C.

#### HEALTH AND SAFETY

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application. Used or waste product should not be allowed to contaminate soil or water. Used or waste product should be disposed of in accordance with local regulations. For further guidance on product Health and Safety refer to the appropriate Material Safety Data Sheet.

TECHNICAL PROPERTIES	TYPICAL VALUES	TEST METHOD
Appearance	Yellow, Clear	-
Density (15°C, g/mL)	1.07 ± 0.05	ASTM D 1298
pH value (% 5)	11,32	ASTM D 1287
Total alkalinity (%5)	31,2	-

"The above information is derived from our quality checks. Given values are typical of current production. While future production will conform to our specification, variations in these characteristics may occur. Quality Control Analysis Report for to learn properties of the product that is supplied can give. It does not relieve the purchaser from examining product upon delivery and gives no assurance of the product for any particular purpose. Due to continual product research and development, the information contained herein is subject to change without notification."

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