

PRODUCT DATA

CERFA-KLEEN 5398

Cerfa-Kleen 5398 is a non-nitrited, low residue, spray cleaner with short-term in-plant rust protection. **Cerfa-Kleen 5398** presents no barrier to subsequent coating or welding. **Cerfa-Kleen 5398** has proven to be an excellent alternative to the use of solvent emulsion cleaners. It may be used in all stages of multi-stage washers.

Cerfa-Kleen 5398 is particularly effective in cleaning quench oils and splitting them out of solution.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Appearance	Clear to pale yellow liquid
pH (2% Solution)	10.3 ± 0.2
Phosphates	None
Solubility	Freely soluble in water
Operating Temperature	Ambient to 160°F
Use Concentration	2 - 4% by volume

FEATURES

- Economical
- Excellent Corrosion Protection
- Cleanability
- Versatile

BENEFITS

- Low neat and in-use cost
- In-process rust protection on washed parts
- Lower sediment/dirt counts in milligrams than typical organic cleaners
- Replaces solvent emulsions and silicated cleaners



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CONTROL

A working bath is controlled by titration:

1. Take 25 ml. sample of bath
2. Fill buret with 0.1 N HCl
3. Add 4 to 6 drops bromphenol blue indicator to sample
4. Titrate to yellow endpoint and record ml. of titrant

Equivalent: 9.6 mls. Titrant = 1% Concentration

APPLICATIONS

Cerfa-Kleen 5398 may be used to remove shop soils, such as quench oils, soluble coolants, cutting oils and metal forming compounds.

SHIPPING CLASSIFICATION

Cleaning Compound - Liquid

CONTAINERS

Steel Drums and in Bulk

SHELF LIFE

Approximately one (1) year

STORAGE/HANDLING/DISPOSABILITY

No health or safety hazards exist when **Cerfa-Kleen 5398** is stored, used and disposed of in accordance with instructions given on the Material Safety Data Sheet for this product.

WARRANTY

The information given here is considered to be correct and is offered for your consideration, investigation and verification. No warranties are expressed or implied, since the use of our products is beyond our control. Statements concerning the use of Houghton products are not to be construed as recommending the infringement of any patent.

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