

Cerfa-Kleen® 5281

Biostable technology; MEA-free, Boron-free

DESCRIPTION

Cerfa-Kleen 5281 is a neutral range pH alkaline spray cleaner. It is a boron-free, biostable, non-nitrited, spray cleaner with short-term in-plant rust inhibition.

Cerfa-Kleen 5281 is formulated with ingredients that provide a greater resistance to microbial degradation of the fluid. The non-foaming formulation has no chelates, but is stabilized for use in moderately hard water.

Cerfa-Kleen 5281 presents no barrier to subsequent coating or welding.

Cerfa-Kleen 5281 works very well in barrel and vibratory cleaning, wet time saver belt grinders, and may be used in all stages of multi-stage washers.

INSTRUCTIONS FOR USE

Cerfa-Kleen 5281 is designed to be used as spray cleaner at concentrations of 3% to 5% by volume, depending upon the soil being removed and metal being processed. The operating temperature is ambient and should not be above 90°F.

DATA (TYPICAL VALUES)

Appearance	Clear, pale yellow liquid
Lbs/gal @ 75°F	8.5422
pH (2% Solution)	8.2 ± 0.2
Effect on Metals	Safe on all metals
Free Caustic	None
Solubility	Freely soluble in water
Operating Temperature	70° - 90°F
Use Concentration	3 - 5% by volume

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FEATURES / BENEFITS

- Outstanding cleaning capability for optimal soil removal.
- Used at ambient temperatures to dramatically reduce energy costs.
- Biostable technology extends sump life and reduces need for costly sumpside biocide addition.
- Imparts corrosion inhibition to parts to protect them from rusting between operations thereby reducing scrap rates.
- Splits out tramp oil which allows for skimming and an extended sump life which reduces chemical costs.
- Incorporates corrosion inhibitors that prevent flash rusting of your machinery.
- Works on a wide variety of alloys which reduces costs via consolidation of products and purchases.
- Formulated to resist biological activity which minimizes use of costly, sumpside biocide addition.

HEALTH AND SAFETY

Refer to SDS for proper handling and disposal. Please note that the SDS includes handling, health and disposal information which should be passed on to your employees, and to anyone else who comes in contact with our product. Additional advice can also be obtained from your local Houghton representative.

NOTE: Read and understand all precautions on container labels before using this product.



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