

PRODUCT DATA

CERFA-KLEEN® 5384

LIQUID ALKALINE SPRAY CLEANER

Cerfa-Kleen 5384 is a heavy-duty liquid alkaline cleaner designed for spray cleaning operations for ferrous metals.

This cleaning compound is formulated with carefully chosen alkali salts and an alkali compatible surfactant system. This combination of ingredients provides fast, thorough cleaning and controlled suds for applications where spray operations are required or where extreme agitation is encountered.

TYPICAL PHYSICAL PROPERTIES

Appearance	Clear, amber liquid
Solubility	Miscible with water in all proportions
pH (1% Solution)	12.0 ± 0.2
Pounds per Gallon	9.9
Total Alkalinity	10.2 as Na ₂ O
Rinsability	Free rinsing
Operating Temperatures	100 - 180°F
Use Concentrations	1-3% by volume dilution with water depending on soil encountered
Safety on Metals	Safe on ferrous metals



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CONTROL

A working bath is controlled by titration:

1. Take 10 ml. sample of bath.
2. Fill buret with .1 N HCl
3. Add 4 to 6 drops of bromophenol blue indicator to sample.
4. Titrate to yellow endpoint and record ml. of titrant.

Equivalent: 3.8 mls. of Titrant = 1% Concentration

APPLICATION

Cerfa-Kleen 5384 may be used to remove medium to heavy soils including cutting oils, grease and shop soils.

SHIPPING INFORMATION - **Cerfa-Kleen 5384** is shipped in 55 (U.S.) gallon (208 liter) steel drums.

SHIPPING CLASSIFICATION - Cleaning Compound - Liquid

LABEL - Corrosive Liquid

STORAGE/HANDLING/DISPOSABILITY

No health or safety hazards exist when **Cerfa-Kleen 5384** 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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