

# PRODUCT DATA

## CERFA-KLEEN® 5601

### A NON-PHOSPHATED SOAK TANK METAL CLEANING COMPOUND FOR USE AT A WIDE TEMPERATURE RANGE

**Cerfa-Kleen 5601** is an alkaline liquid soak tank cleaning compound designed to remove various soils from room temperature to 200°F on both ferrous and nonferrous metals. It contains a large amount of a detergent package designed to increase cleaning capabilities at lower temperatures.

#### TYPICAL PHYSICAL PROPERTIES

Appearance	Amber Colored Liquid
pH (1% Solution)	11.5
Pounds per Gallon	9.0

#### INSTRUCTIONS FOR USE

**Cerfa-Kleen 5601** is designed to be used as a soak cleaner at standard concentrations of 4-15% by volume, depending on the type of soil being removed and type of metal being processed. Concentration and temperature guidelines are as follows:

Ferrous Metals	4-15% 80-180°F
Nonferrous Metals	2-6% 80-150°F



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**TYPICAL APPLICATIONS**

<b><u>USE</u></b>	<b><u>DETAILS</u></b>
1. Removing styrene resin from aluminum castings.	<b>Cerfa-Kleen 5601</b> at 4% at 80°F cleaned well with exceptionally good bath life.
2. Removal of soap compounds and general shop soils.	<b>Cerfa-Kleen 5601</b> at 5% and 150°F in an agimatic washer is performing admirably.
3. Removal of grinding grit and soluble coolants from plane blades prior to lacquer coating.	<b>Cerfa-Kleen 5601</b> at 5% and 150°F-160°F is doing an excellent job.

**SHIPPING CLASSIFICATION**

**Cerfa-Kleen 5601** is shipped in 55 (U.S.) gallon (208 liter) steel drums containing approximately 513 pounds.

**DOT SHIPPING CLASSIFICATION**

Cleaning Compound, Liquid

**STORAGE/HANDLING/DISPOSABILITY**

No health or safety hazards exist when **Cerfa-Kleen 5601** 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.

**EXPORT STATEMENT**

This commodity and its technology are subject to the export control laws and regulations of the United States Government. Buyer agrees that it shall not make any disposition, by way of export, diversion, transshipment, re-export or otherwise, except as expressly permitted under United States law.

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