CRESTCHEMICALS

Kool Spray

Low Temperature Alkaline Spray Washer
and Hot Tank Cleaning Compound

Description

Crest Kool Spray is a silicated alkaline cleaner used for heavy duty cleaning of aluminum and steel, and it is also safe on aluminum and most other reactive metals. Crest Kool Spray is used at low concentrations and low temperatures (90° to 150°F) to readily remove identification ink, machine oils, metal chips, drawing compounds, soluble oils, talc, rust preventatives and shop soils from the base metal.

Crest Kool Spray has extremely high sequestering properties which provide effective conditioning of the hardest water. Non-corrosive to aluminum, steel, copper alloys, magnesium, cadmium, and nickel when used as directed. Usually leaves a rust inhibitor on steel if not rinsed with water.

Method of Use

Application Methods

- Immersion
- Spray

Application Instructions

1. Fill the tank $^{2}/_{3}$ with water.
2. Add the correct amount of Kool Spray based on the application method.
   - **Spray Washer:** Add 1 to 2 oz. of Kool Spray per gallon of water in the tank.
   - **Dip Tank:** Add 6 oz. of Kool Spray per gallon of water in the tank.
3. Mix well.
4. Add remaining amount of water and heat to operating temperature (90° to 150°F) during the cleaning operation.

Equipment

- Use mild steel tanks.
- Provide tank with an overflowing pipe o grease dam to permit skimming of accumulated oil, grease, and floating solid particles from the bath.
- Agitation: It is desirable to remove loosened soils. Air agitation or even simple withdrawal and re-immersion or the part is helpful.

Caution

Refer to product labels and Safety Data Sheets for precautionary and handling information.

Product should be stored at no lower than 50°F and no higher than 100°F.

Warranty and Liability Disclaimer

The above information and recommendations concerning this product are based upon our laboratory tests and field use experience; however, since conditions of actual use are beyond our control, any recommendations, or suggestions, are made without warranty, expressed or implied. Manufacturer's and seller's sole obligation shall be to replace that portion of the product shown to be defective. Neither shall be liable for any loss, damage or injury, direct or consequential, arising out of the use of this product.