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## **KJ 614**

## Alkaline Cleaner & Degreaser

**ARROCHEM'S KJ 614** Alkaline Cleaner & Degreaser is a powerful and effective cleaning product designed to facilitate in the removal of dirt, grease, and foreign matter. It deep cleans, penetrates, disperses, and carries away dirt when flushed with water. As KJ-614 is water-based, it is non-flammable, lending it to substitution into applications where solvent-based cleaners are not desirable. KJ614 is a non-butyl degreaser which contains no ammonia.

## General Characteristics:

Appearance: Red liquid

Chemical Composition: Alkaline Solution

Solubility in Water 25C: Readily Dispersible

pH, 1-% solution:  $12.3 \pm 0.5$ 

Wetting: Rapid

Foaming Nature: Low to Medium

Phosphate Content: <0.5%

Viscosity:  $25 \pm 10$ cps (25C, 1 atm)

## **Application:**

KJ 614 is a cost-effective cleaner. In pressure washing systems, ArroChem recommends the use of one-part KJ 614 in 35 to 80 parts water. For general cleaning applications, a 20:1 dilution is typically sufficient to use. Dilution strength may be adjusted as needed for varied cleaning tasks. Cleaner should be completely rinsed prior to surface drying to prevent surface damage. ArroChem recommends testing KJ-614 for compatibility on surfaces before cleaning. As product is water-based, it should not be used at temperatures above 85C (185F) or below 5C (40F).

<sup>\*</sup>As conditions vary, all dosages and guidelines are merely suggested starting points; it is recommended the user determine the proper operating conditions for his/her system.