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KJ 212

Powdered Flexo Cleaner

ARROCHEM'S KJ-212 has been specifically developed to facilitate in the removal of various types of ink and dye from rollers, plates, and other printing equipment. KJ-212 exhibits excellent performance for diluting, emulsifying, and solubilizing dyes, inks, and pigments to facilitate the removal of dried or fluid plating inks quickly and completely.

KJ-212 contains a lubricant and also a rust inhibitor to safely care for parts and machinery. Furthermore, it will not affect protective coatings used on printing rollers or their substrates. KJ-212 is economical to use - it is a concentrated formula that is diluted with water for typical cleaning, allowing the user to determine the necessary strength for effective cleaning.

KJ-212 contains no toxic chemicals as regulated by SARA Title III and 40CFR372. In addition, it meets the requirements of RCRA Toxicity Characteristic Leaching Procedure (re: ASTM F963.86 Toy Manufacturers' Standard) and CONEG Heavy Metals limitations.

General

Chemical Composition:	Sodium Salt Blend
Ionic Nature:	Anionic/Nonionic Blend
Appearance:	Green Powder
Solubility in Water, 25°C:	Dispersible
pH, 1% solution:	12.0-13.5
Wetting:	Rapid
Foaming Nature:	Low to Medium
Phosphate Content:	Less than 1.0%

Application:

KJ-212 is recommended for normal print-surface cleaning at dilutions of 4 oz. (one packet) with warm or hot water to make a five-gallon solution. Product can be concentrated for tough cleaning, if necessary, at double strength. Powder should be mixed thoroughly until dissolved. Application should be at room temperature by soaking or coating surface with KJ-212 solution, followed by cold water rinse to flush the surface free of cleaning solution.

*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.