



RIBOFLAVIN COVERAGE TEST. THE IDEAL SOLUTION FOR VERIFYING THE EFFECTIVENESS OF CLEANING-IN-PLACE (CIP) SYSTEMS.



Made in / Fabriqué au Canada 🇨🇦

Discover the Riboflavin Coverage Test – the essential tool to ensure the effectiveness of your Cleaning-In-Place (CIP) systems in the pharmaceutical industry. Our CIP systems are designed to clean one or more tanks during the manufacturing process, and the spray devices installed inside the tanks provide optimal coverage for complete cleaning. Using riboflavin, a naturally fluorescent B vitamin under ultraviolet light, this rigorous test allows for the verification of the cleanliness of stainless steel surfaces and the absence of residual organic materials. With this advanced method, you can be certain that all residues inside your equipment are effectively eliminated, thus ensuring ideal conditions for the production of safe and pure pharmaceutical products. Ensure optimal coverage of your system with the RIBOFLAVIN COVERAGE TEST. This rigorous method allows you to verify the efficiency of your spray devices and ensure complete coverage.

INSTRUCTIONS FOR USE:

1. Apply a riboflavin solution at 0.2 g/L to the tank.
2. Observe under ultraviolet (UV) light while it is still wet.
3. Perform a short rinse cycle with water.
4. Observe again under UV light while it is still wet.

If the riboflavin fluorescence has not been eliminated, this indicates insufficient coverage of the system. To ensure adequate coverage, modifications should be made to the spray devices and/or the container. For example, changing the position of the device or adding more can help eliminate shadow areas within the container. Repeat the procedure after each modification until 100% coverage is achieved.

Adopt the RIBOFLAVIN COVERAGE TEST for unmatched quality assurance and optimal control of your process.

PACKAGING

4 L, 20 L

STORAGE AND HANDLING

Store in a cool, well-ventilated area. Keep away from heat, sparks and flames. Keep away from caustic solutions and alkaline reducing agents. Keep containers well closed.

PRECAUTIONS

Wear rubber boots, impervious gloves, a plastic apron and protective glasses. Avoid all contact with skin. Keep away from sources of ignition.

FIRST AID

In case of discomfort, move to well-ventilated area. If a person has stopped breathing, administer artificial respiration and get medical attention. In case of contact with eyes, flush thoroughly with water and get medical attention. See Safety Data Sheet.

ITEM #	PACKAGING	PRIDE
KPNOX-RB02	4 L	
KPNOX-RB02	20L	

For more information about our products and customized solutions, or for a free demonstration, contact us:

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