



Birchwood Laboratories LLC
7900 Fuller Road
Eden Prairie, MN 55344
Tel: 952 937 7931
Fax: 952 937 7979
www.birchwoodtechnologies.com

PRESTO BLACK® MKP/RPL CCK KIT
DROP COUNT TITRATION PROCEDURE

1. Transfer a 10mL sample of **Presto Black® MKP** bath using the plastic syringe into the 50 ml flask. Rinse the syringe with 10 ml clean water and add this to the flask.
2. Add 2 drops of **PRESTO BLACK INDICATOR** solution and mix. Place the flask on a white background.
3. With constant swirling, slowly **PRESTO BLACK TEST SOLUTION** to the flask, until the color changes to a permanent pink. Record the number of drops used.
4. Replenish the **10% Presto Black® MKP** bath according to the following chart:

<u>Number of drops</u>	<u>Replenishment for 100-gallon bath</u>
28-30	None Required
26-27	1 gallon RPL Concentrate
24-25	2 gallons “ “
22-23	3 gallons “ “

It is a good idea to test the **Presto Black® MKP** every day when first starting up the process line. After a replenishment routine has been established, the testing can be done every week, as dictated by the workload.

Birchwood Technologies® offers **FREE** bath analysis service to all customers. If you would like us to assist in this way, just send us a 4 oz. sample of the bath. We'll analyze and report the results.

Please contact your Birchwood Technologies® representative if there are questions.

04/2015

© Birchwood Laboratories LLC