Usage procedure for:
Three Step Stain Solution Kit

**Intended Use:**
Three Stain Solution Kit is designed to stain air-dried peripheral blood smears, FNA's, cytopsins, and tissue imprints with excellence and rapidity. It is also superb for air-dried tissue and lymph node imprints. It can also be used for rapid assessment of adequancy of fine needle aspirate preparations.

**General Information:**
Three Stain Solution Kit is a superb, versatile and rapid Romanowsky stain for a variety of cell preparations. Foremost, it is designed for air-dried peripheral blood smears. Leukocytes show excellent nuclear and cytoplasmic staining. Blasts display distinct nuclear detail with pale blue nucleoli. Immature granulocytes show bright azureophilic granules. Erythrocytes are orange-red. Three Stain Solution Kit is also useful for tissue imprints and cytospin preparations. Neoplastic cells generally show dark purple nucleochromatin with light blue nucleoli. This is the versatile rapid Romanowsky stain to use in your laboratory.

**Staining Procedure:**
I. Place 50mL of each Solution A, B and C in 3 sequentially placed stations of coplin jars. Label 1, 2, and 3 respectively.

II. Staining of Cell Preparations:
Peripheral Blood Films, Fine Needle Aspirates, Tissue Imprints and Cytospins:
1. Station 1: Place air-dried films in Solution A 7-10 seconds
2. Station 2: Place slides in Solution B, with gentle agitation 7-10 seconds
3. Station 3: Place slides in Solution C, with gentle agitation 7-10 seconds
4. Wash slides gently in running tap water.
5. Wipe the back of the slide to remove excess adherent stain.
6. Stand slides semi-vertically and allow to air dry.

**Packaging:**
500 mL RS4374-A, RS4375-A, RS4376-A
1000 mL RS4374-B, RS4375-B, RS4376-B
1 Gallon RS4374-C, RS4375-C, RS4376-C