

INSTRUCTION FOR USE

BioMount HM

<u>Catalog number</u>	<u>Size</u>
05-BMHM100	1 x 100 mL
05-BMHM110	10 x 100 mL
05-BMHM250	1 x 250 mL
05-BMHM258	8 x 250 mL
05-BMHM500	1 x 500 mL
05-BMHM508	8 x 500 mL

Expected aim

Product for the preparation of cyto-histological samples for optical microscopy.

Method :

- 1- Automatic coverslipping instrument: follow the instruction manual of instrument.
- 2- Manual technique: put one-two drops of BioMount HM on the section smear, previously completely dehydrated, and cover with cover-slide taking care to avoid air bubbles. Allow to dry and harden for 20-30 minutes in horizontal position.

Warning and Precaution

Because xylene is high vapour pressure solvent the bottle must be kept tightly closed at all times. The solvent evaporation increases the medium viscosity.

Removal of BioMount HM: if required coverslips mounted on BioMount HM may be completely removed. Immerse slide in xylene and occasionally agitate the slide until the coverslip and the medium are removed. Can also be used d-limonene, in this case the times of removal are longer.

The product must be used exclusively by specialized technical operators.

Carefully read the information on the classification of dangerous substances on the label. Always refer to the safety data sheet where are available the information on the risk presented by the mixture, the precautionary measures during use, the measures first aid and the event of accidental release.

Do not use if the primary container is damaged.

Contraindication

Obtain special instructions before use.

Wear protective gloves / clothing and eye / face protection.

Keep away from heat/sparks/open flames/hot surface. No Smoking.

Keep container tightly closed.

IF ON SKIN (on hair): remove/take off immediately all contaminated clothing. Rinse skin with water/shower

IF skin irritation occurs: Get medical advice / attention