

10% Zinc Formalin

Fixative

REF

#FX1019

I Gallon (3.8L) CS/4

LOT



Date Received: _____Date Opened: _____

Zinc Formalin is formulated to serve as an excellent fixative for routine light microscopy, and is suitable for all tissues processed in the histology laboratory. Additionally, it preserves the immunoreactivity of tissue antigens better than NBF alone. Following fixation, the processing and staining times remain the same as those used after fixation with 10% NBF.











DANGER

HAZARD STATEMENTS

Harmful if inhaled. Causes severe skin burns and serious eye damage. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction. May cause genetic defects. May cause cancer. May cause damage to organs (nose, lungs) through single, prolonged, or repeated exposure. May damage fertility or the unborn child.

PRECAUTIONARY STATEMENTS - PREVENTION

Use only outdoors or in a well-ventilated area. Do not breathe dusts, mists, or vapors. Wash body thorroughly after handling. Wear protective gloves and clothing. Wear eye and face protection. Wear NIOSH approved respiratory protection. Contaminated work clothing must not be allowed out of the workplace. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not eat. drink or smoke when using this product.

PRECAUTIONARY STATEMENTS - RESPONSE

Immediately call a POISON CENTER or doctor/physician;

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue Rinsing. IF ON SKIN (or hair): Rinse skin with water/shower. Take off immediately all contaminated

clothing and wash it before reuse. Immediately call a doctor. Specific treatment, see first aid section on SDS. If skin irritation or rash occurs: Get medical attention. If exposed or concerned: get medical attention/call a doctor.

IF INHALED: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a doctor.

IF SWALLOWED: Call a POISON CENTER or doctor/physician. Rinse mouth. Do NOT induce vomiting.

STORAGE & DISPOSAL

Store locked up at room temperature. Dispose of contents/container to an approved waste disposal plant. **NOTICE:** Read Safety Data Sheet for additional information.

EMERGENCY CONTACT: Chemtrec I-800-424-9300





MX2058 Zinc Formalin Gallon Case AW-2665171 Rev.B 2022-12-21