

BIOCARE MATERIAL SAFETY DATA SHEETS

PRODUCT NAME: AEC and Buffer

CATALOG NUMBER: AC800 Series

CONTENTS: Water, buffer, dimethylsulfoxide, urea peroxide and methanol

PHYSICAL DATA: Chromogen is brown, buffer is clear

HAZARDOUS INGREDIENTS: Methanol (small amount)

FIRE AND EXPLOSION DATA: Use carbon dioxide, dry chemical, water mist or appropriate foam

REACTIVITY DATA: Incompatible with strong oxidizing agents, strong acids and halogens

HEALTH HAZARD DATA: Harmful by inhalation, ingestion, or skin absorption (may cause skin irritation)

TOXICITY/DOSAGE: No human data available

ACUTE EFFECTS: No human data available

CHRONIC EFFECTS: No human data available

FIRST AID: In case of contact with skin or eyes, flush with copious amounts of water

SPILL OR LEAK PROCEDURES: Wear protected clothing (lab coat, gloves and goggles, etc.) when handling. Ventilate area, and absorb and or wash spill site.

WASTE DISPOSAL: Observe all federal, state and local environmental regulations.

HANDLING AND STORAGE: Wear protective clothing (lab coat, gloves and eye goggles). Avoid contact with skin. Wash after handling. Store in a tightly closed dark container at 4°C.

ADDITIONAL COMMENTS: The above information is believed to be correct but is not inclusive and shall be used only as a guide. BIOCARE shall not be held liable for any damage resulting from handling or from contact with the above product.