

EPICENTRE® Biotechnologies
726 Post Road, MADISON WI 53713
Emergency Tel: 608-258-3080 or 800-284-8474 8:00 A.M.-4:30 PM Central Time

This information is provided for purchasers of the products described by one or more of the following EPICENTRE catalog numbers:

Ampligase® DNA Ligase with and without 10X Ampligase® Reaction Buffer and Ligation Control DNA: A0102K, A0125K, A30201, A3202K, A3210K, A3225K, A32250, A32750, A8101, A1905B, A3201S

The 10X Ampligase® Reaction Buffer contains Tris, KCl, and MgCl₂. Safety data sheets are provided for these substances.

Nextera™ PCR Enzyme: EM0911-96, EM0911-250, EM091120, EM091150

FailSafe™ Enzyme Mix: FSE5101K and FSE51100

SequiTherm™ EXCEL™ II DNA Polymerase with Sequencing Buffer: SED52100.

MasterAmp™ AmpliTherm™ DNA Polymerase with and without 10X PCR Buffer, 10X PCR Enhancer and 25 mM MgCl₂ Solution: AT72250, AT72250N

MasterAmp™ Taq DNA Polymerase with and without 10X PCR Enhancer, MasterAmp™ Taq 10X PCR Buffer: and MgCl₂: Q82250N, Q82100, Q82250, Q82500, Q8201K, Q8205K

MasterAmp™ AmpliTherm™ 10X PCR Buffer and MasterAmp™ Taq 10X PCR Buffer contain Tris and KCl. MSDSs are provided for Tris and KCl.

MasterAmp™ Tfl DNA Polymerase with and without 20X PCR Buffer, 25 mM MgCl₂ and 10X PCR Enhancer: F72250N, F72250, F72500, F7201K, F7205K

MasterAmp™ Tth DNA Polymerase with and without 20X PCR Buffer, 10X PCR Enhancer, 25 mM MgCl₂ and 25 mM MnSO₄: TTH72100, TTH72250, TTH7225N, TTH72500, TTH7201K, TTH7205K

MasterAmp™ Tfl 20X PCR Buffer and MasterAmp™ Tth 20X PCR Buffer contain ammonium sulfate and Tris. MSDSs for these reagents are provided.

A safety data sheet is available for the products above that contain the 10X PCR Enhancer.

The products above are proteins isolated from non-hazardous bacteria. These proteins present no known threat to humans or laboratory animals. The storage solution is supplied in a 50/50 glycerol:H₂O solution containing salts and detergents. The salts and detergent(s) are present at less than 1% concentrations and represent no known hazards. A (material) safety data sheet for glycerol is provided.

Epicentre recommends all normal precautions be taken whenever all hazards are not known. We recommend wearing gloves and avoiding direct contact with skin and eyes when handling chemical solutions.

This information is believed to be correct; however, EPICENTRE® makes no guarantee of the accuracy or completeness of the data and shall not be liable for any damages. This document is offered solely as a guide for the customer's consideration, investigation and verification. These suggestions do not replace state, municipal and/or insurance requirements. Any use of this information must be determined by the user to be in accordance with applicable federal, state and local regulations.