Material Safety Data Sheet

Product Name: Re-N-acetylation Reagent – Vial M3
Product Code: GK50154
Composition: Acetic Anhydride
CAS #: 108-24-7
Hazard Identification: Corrosive
First Aid Measures: In case of contact:

**Eyes** - Irrigate with plenty of water. Symptoms of poisoning may even occur after several hours. Medical observation for at least 48 hours after exposure is recommended.

**Skin** - Immediately remove any clothing soiled by the product. Wash with soap and water and rinse thoroughly.

**Inhalation** - Move to a well-ventilated area and clear nose and throat. If required provide artificial respiration. Keep patient warm.

**Ingestion** - Drink copious amounts of water. OBTAIN MEDICAL ATTENTION.

— IF IN DOUBT, SEEK MEDICAL ADVICE —

Firefighting Measures: Water spray, extinguishing powder or appropriate foam according to surrounding fire conditions.

Accidental Release Measures: Wear protective equipment. Prevent seepage into the sewage system. Absorb with liquid binding material. Dispose according to recommendations below.

Handling/Exposure Controls: Handle in accordance with Good Laboratory Practice. Wear appropriate protective clothing (safety spectacles, gloves, laboratory coat). Ensure good ventilation.

Storage: Store at room temperature.

Physical and Chemical Properties: Colorless Liquid

Stability and Reactivity: Not combustible.

Toxicological Information: Toxicological, carcinogenic and mutagenic properties have not been investigated.

Ecological Information: Data not available.

Disposal Information: Do not allow product to reach the sewage system. Hand over to hazardous waste disposers. Dispose of according to local regulations.

Transport Information: Contact ProZyme for transportation information.

US Regulatory Information: Not available.

The above information is supplied in good faith and is believed to be correct. It does not claim to be all-inclusive and is intended to be used only as a guide. Final determination of the suitability of any material is the sole responsibility of the user. ProZyme shall not be held responsible for any damage resulting from handling or contact with the above product. This product is intended for *in vitro* research only.