

Safety Data Sheet

PNGase F PRIME-LY™ ULTRA is a Non-toxic, Non-hazardous product intended for *in vitro* Research only

| | |
|--|---|
| Product Name: | PNGase F PRIME-LY™ ULTRA (<i>lyophilized recombinant produced in E. coli</i>) |
| Composition: | After reconstitution with dH ₂ O: Solution in 20mM Tris-HCl, 50mM NaCl, pH 7.5. |
| Hazard Identification: | Non-hazardous but possibility of allergic response arising from prolonged and/or repeated exposure in sensitive individuals. |
| First Aid Measures: | <p>In case of contact:</p> <ul style="list-style-type: none">• Eyes - Irrigate with plenty of water.• Skin - Wash with soap and water.• Inhalation - Move to a well-ventilated area and clear nose and throat.• Ingestion - Drink plenty of water and seek medical attention. <p>IF IN DOUBT, SEEK MEDICAL ADVICE</p> |
| Firefighting Measures: | Use water spray, dry chemical powder or appropriate foam according to surrounding fire conditions. |
| Accidental Release Measures: | Wash spill site with copious amounts of water. |
| Handling/Exposure Controls: | Handle in accordance with Good Laboratory Practice. Wear appropriate protective clothing (safety spectacles, gloves, laboratory coat). |
| Storage: | Stable at RT. Store reconstituted at temperatures ranging from 4°C to -20°C. Avoid multiple freeze-thaw cycles. |
| Physical & Chemical Properties: | Dry white powder |
| Stability and Reactivity: | Not combustible. |
| Toxicological Information: | Toxicological, carcinogenic, and mutagenic properties have not been investigated. |
| Ecological Information: | Not available. |
| Disposal Information: | No special requirements. Dispose of according to local regulations. |
| Transport Information: | Not available. |
| 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. N-Zyme Scientifics, LLC 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.