





Specialized Rx Products  
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## PolyBlend Rx™ Suppository Base

### Technical Data Sheet

<b>CATEGORY</b>	An anhydrous granular form base for use in suppository type preparations when a water-soluble or water-miscible extended API release base is preferred. Recommended for vaginal and rectal drug delivery suppositories. Mold lubrication is not necessary. PolyBlend Rx has excellent mold release characteristics.
<b>INGREDIENTS</b>	The product is a manufactured mixture of polyethylene glycols, silica (suspending agent), and an emulsifier.
<b>ALLERGY</b>	Per the 2004 Food Allergen Labeling and Consumer Protection Act, no allergen declarations are required for this product as relating to milk, egg, tree nut, fish, crustacean shellfish, wheat, peanuts, corn, and soybeans.
<b>TECHNICAL DATA</b>	This product is a pharmaceutical ingredient. It is recommended for use in pharmaceutical formulations administered by rectal/vaginal routes. This ingredient must be used according to appropriate regulations. PolyBlend Rx is very heat stable up to 93°C (200°F) without affecting chemical properties. Specialized Rx accepts no responsibility for the use of this product in applications other than those recommended. <b>SOLUBILITIES AT 20°C</b> - Water: soluble
<b>SAFETY DATA</b>	For information on the toxicology and safety of this product, please consult the material safety data sheet (MSDS).
<b>HANDLING AND STORAGE</b>	Store the product in its original packaging sealed tightly, protected from light and moisture. Store at a temperature less than or equal to 30 °C. During storage at high temperature (> 40°C), there is a risk of agglomeration. Do not store in polystyrene containers.
<b>COMMENTS</b>	SpecializedRx makes no warranties or claims to the accuracy or completeness of the above information given the variations in use and formulations.