Waste Lock® PAM

Product Attributes:

These forms of the well-known *Waste Lock*[®] Superabsorbent Polymers are a co-polymer blend of Acrylate and Acrylamide. They are designed to withstand highly salty (ionic) conditions better than many acrylate homo-polymer Super Absorbents.

- ✓ Available in two granular sizes (Small or Medium PSD) for different rates of absorption.
- ✓ Freeze-Thaw Tested. The Polymer Will Not Release Free Liquids.
- ✓ Polymer Will Excellently Absorb Aqueous Wastes of pH > 4. For Highly Acidic Wastes, Neutralization (pH Adjustment) Is Recommended.

Typical Absorbency Properties:

In 1% NaCl 55 - 60 grams / gram In 2 % CaCl₂ 20 - 25 grams / gram

Particle Size Distributions:

Small Granulation (Type S) 200 – 800 μm Medium Granulation (Type M) 800 – 1500 μm

For Samples & Information Contact:



M² Polymer Technologies, Inc.

West Dundee, IL 60118 USA Phone: 847-836-1393 Fax: 847-836-6483 www.m2polymer.com