

# ***Waste Lock<sup>®</sup> PAM***

## **Product Attributes:**

These forms of the well-known **Waste Lock<sup>®</sup>** Superabsorbent Polymers are a co-polymer blend of Acrylate and Acrylamide. They are designed to withstand highly salty (ionic) conditions better than many acrylate homopolymer 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:**

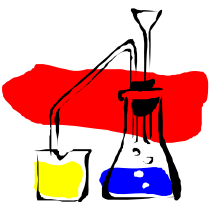
In 1% NaCl      55 - 60 grams / gram

In 2 % CaCl<sub>2</sub>      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:**



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