

materials

services

equipment

machinery

# Drying Beads®

**The new generation in desiccants**

**A revolutionary seed drying technology**

## Applications

- Fast drying at any temperature
- Quick drying of coated or treated seeds
- Efficiently drying and storage of seeds at low RH

## Target

- Small seed lots, parent lines and research samples
- Sample drying for pre-DNA extraction

## Features

- Specific pore size for water
- Low cost and high efficiency
- Fast drying seeds with no heat input
- Storage and Drying at any temperature
- Practical Drying Beads full reactivation
- Completely renewable, green and sustainable

## Benefits

- Best desiccant available and it greatly expands all potential drying applications
- Higher performance and much longer lifetime than other desiccants
- Maximizes seed viability and shelf life
- Substantial savings when compared to cold storage
- No losses of capacity after re-activations
- Non-toxic, food grade





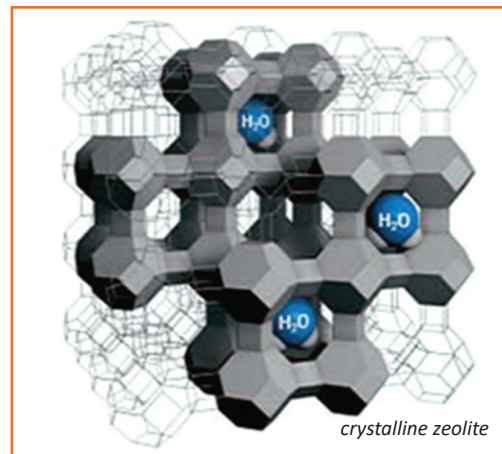
# Drying Beads®

## Product Description

- Drying Beads® Technology
- Made from crystalline zeolite
- Very hygroscopic, fast water absorption even in low relative humidity conditions
- Strong water binding at 20-25% of its weight
- Full reactivation at high temperature – 230°C / 450F for 2 hours

## Standard Product

- Drying Beads® Technology sold by weight
- Optional Products
- DryStore® packages:
  - > DryBox® - 1.6 / 8.4 / 16 liters
  - > DrumDry® - 50 and 100 liters



*The information given is believed to be accurate and is given in good faith but no representation or warranty as to its completeness or accuracy is made.*