

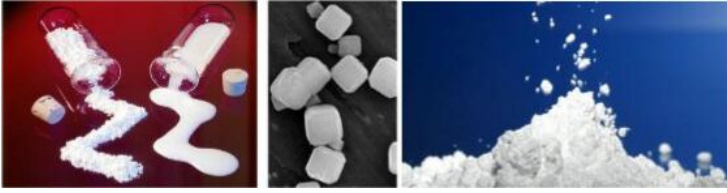


ZEOCHEM®

## PURMOL®

Molecular sieve powder and paste  
The new standard packaging





The new PURMOL® bags are packed on a top modern, high capacity robot line just in time

① Bags are packed and sealed fully automatically.



② During transportation, each bag is printed in-line on both sides with package date (month/year) net weight, product type and batch number.



③ The robot is placing the bags precisely on to the CP2 pallet.



④ 24 bags per pallet are secured with a strong PE stretch film.



The packed pallet is wrapped with a strong PE stretch film for an optimal shipment and additional protection against moisture during transportation and storage.



## The main advantage of the new PURMOL® bags:

- Each bag is printed with:
  - batch number
  - manufacturing date
  - net weight
  - type of product
- Information about the handling of powder is indicated with the reference to the MSDS
- Graphic design adapted to the Zeochem global appearance

The bags are made of 3 layers.

- the inner liner is a thin Paper
- the middle one a 30 µm PE layer, guaranteeing the dry storage of the product
- the outer liner is a strong special paper, protecting the packaging for a optimal handling

Each streched pallet is additionally labelled with a product label.



## Fixation of Big Bag and metal drums with a strong PE stretch film



packing unit	units / pal.	dimension of packaging	Dimension of pallet	Total weight
bag (20 kg)	24	3A = 50 x 70 x 13.5 cm 4A = 50 x 79 x 13.5 cm	3A = 120 x 80 x 104 cm 4A = 120 x 80 x 109 cm	501.7 kg
metal drum (60 kg)	4	D = 52 cm, H = 70 cm	115 x 115 x 85 cm	293.6 kg
metal drum (80 kg)	4	D = 59 cm, H = 88 cm	118 x 118 x 103 cm	407.6 kg
Big Bag (700 kg)	1	90 x 90 x 130 cm	115 x 115 x 145 cm	718 kg
Big Bag (480 kg)	1	87 x 87 x 95 cm	115 x 115 x 110 cm	498 kg



standard packaging	type			
	PURMOL® 3ST	PURMOL® 3STH	PURMOL® 4ST	PURMOL® paste
bag	20 kg	20 kg	20 kg	----
124 liter metal drum	60 kg	60 kg	50 kg	120 kg
213 liter metal drum	80 kg	80 kg	80 kg	----
Big Bag 90 x 90 x 165 cm	700 kg	700 kg	600 kg	----
Big Bag 87 x 87 x 95 cm	480 kg	480 kg	450 kg	----