

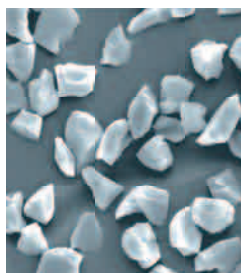
CHROMATOGRAPHY GELS

- Irregular shape
- Micro beads
- Spherical shape

DESCRIPTION

Zeochem's silica gels are amorphous porous silica gels in various forms (irregular, beads, spherical), used as industrial column packing materials for the purification of natural products, food, cosmetics, nutraceuticals and pharma/API products.

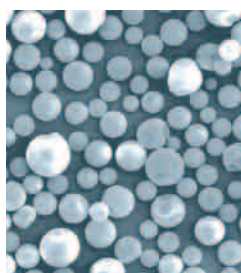
APPLICATIONS



ZEOprep® – Irregular shape

Column packing material for:

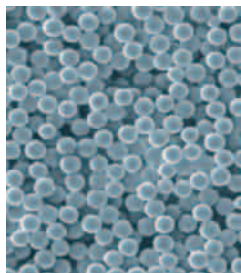
- Column Chromatography
- Flash Chromatography
- Filter Aid



ZEObeads – Micro beads

Column packing material for:

- Solid Phase Extraction
- Flash Chromatography
- Preparative Liquid Chromatography (LC)



ZEOsphere® – Spherical shape

Column packing material for:

- Analytical HPLC
- Traditional Preparative HPLC
- Supercritical Fluid Chromatography (SFC)
- Continuous Chromatography

MANUFACTURER

Silica gel is manufactured for over 40 years by Zeochem AG, 8707 Uetikon, Switzerland.
Zeochem AG is ISO 9001:2008 certified.

PRODUCT RANGE

All products are available in various pore and particle sizes.

		ZEOprep® Irregular shape	ZEObeads Micro beads	ZEOsphere®*) Spherical shape
unbonded	Si	■		
	C18	■	■	■
bonded	C8	■	■	■
	C4			■
	Phenyl			■
	NH2	■	■	■
	PSA	■		
	DIOL	■	■	■
	SH	■		
	SAX	■		
	CN	■		■

*) also available: ZEOsphere® DRP: Doped reversed phase (DRP) silica gels are reversed phase chromatography gels, merged with different amounts of ion exchanger. Both ionic and hydrophobic functionalities on the same surface increase significantly the performance compared to conventional chromatography phases.

CAS-No. 7631-86-9

REACH-No. 01-2119379499-16-0036

EINECS-No. 231-545-4

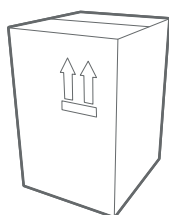
Customs tariff: 2811.22

PACKAGE

CARTON BOX

25 kg units
12 units (=300 kg)
on a pallet

ISPM 15 pallet
120 x 80 x 125 cm
stackable
gross weight 327 kg



PLASTIC DRUM

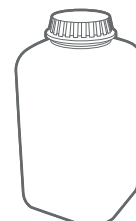
25 kg units
12 units (=300 kg)
on a pallet

ISPM 15 pallet
120 x 80 x 125 cm
NOT stackable
gross weight 345 kg



PE BOTTLE

1 kg unit



Zeochem AG

Seestrasse 108 · 8707 Uetikon am See · Switzerland

Phone +41 44 922 93 93 · Fax +41 44 920 20 93

info@zeochem.ch · www.zeochem.com

ZEOCHEM®

cph

A Company of
Chemie + Papier Holding AG

For further information please contact us.