ZEOLITE ZeAl 100

ZEOLITES ZeAL 100 have a unique structural characteristics, high Si/Al ratio and high thermal and chemical stability of this material make it irreplaceable for a number of chemical and industrial processes.

TECHNICAL DATA

Dranartias	Chemical and Physical Characteristics		
Properties	unit	Typical Value	Guarantee Value
LOI (1000° C, 1h)	%	11	15 max
Molar ratio SiO ₂ /Al ₂ O ₃		100	80-120
D50	μm	2	1 - 5
Na	%	0,8	1 max
Crystallinity XRD	%	100	95 min

The above values have been determined by the measuring methods and instruments of Alumina doo Zvornik.

APPLICATIONS

ZeAL 100 has a significant application in the oil refining and petrochemical industries. It is widely used as a catalyst for hydrocarbon isomerization reactions, such as catalytic cracking and the production of gasoline and diesel fuel. In addition, is used in medicine, agriculture, etc.

PACKAGING

We offer different types of packaging depending on your production needs:

Type of packing	Bulk (t)	Big bags (kg)	
Logistic units	Silo truck	Per pallet	Big bags - different types
Mass per logistic unit	25	450, 500	

Specific type of packaging can be offered on demand

LOGISTICS

In order to meet your requirements in terms of delivery, we offer different logistic solutions. Our basic offer in terms of TRANSPORTATION is:

Type of Transportation	Road transportation	Rail transportation
Packaging	In bulk or in bags on pallet.	In bulk or in bags on pallet.

Other type of delivery on demands.







