## **75690**

# Molecular Sieve 5A (0.5nm) (1.6-3mm Beads)

Part A

CAS: 70955-01-0

Molecular Formula: Na12[(AlO2)12(SiO2)12].xH2O

### **Specifications**

Appearance (Colour)	Pale yellow to brown
Appearance (Form)	Beads
Loss on ignition	max. 3%
Water absorption capacity	min. 20%
Bulk density	740 kg/m3
Pore diameter	5 A° or 0.5 nm
Bed crushing strength	min. 85%
Particle Size	6 - 12 mesh
Particle diameter	1.6 -3 mm

### **General Information**

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
1 Kg	28399090 (GST 18%)
250 Gms	28399090 (GST 18%)
5 Kg	28399090 (GST 18%)
Type of Packing	
1 Kg	Plastic Bottle
250 Gms	Glass Bottle

#### **Available Packages**

250 Gms	
1 Kg	
5 Kg	

#### Disclaimer