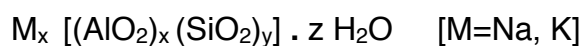




Technical Data Sheet

Product Name: 3Å Molecular Sieve

Chemical Formula



Test Parameter	Specification	
	1/16" Pellets	1/8" Pellets
Nominal Pore diameter (Å)	3	3
Particle diameter (mm)	1.9	3.7
Sock loaded density (lb/ft ³) (kg/m ³)	42 673	41 657
Crush strength (lbs) (kg)	10 4.5	20 9
Heat of adsorption (Btu/lb H ₂ O) (kJ/kg H ₂ O)	1800 4186	1800 4186
Equilibrium H ₂ O capacity (wt%)	20	20
Water content, as shipped (wt%)	<1.5	<1.5