
KMN Air Purification Media

BakerCorp's KMN media, is a unique molecular sieve substrate utilized for odor, ethylene, and corrosion control. The media is impregnated with 6% potassium permanganate. This media provides 50% more active ingredients without the dust of alumina-based products.

Specifically designed to oxidize gaseous pollutants such as:

- Hydrogen Sulfide
- Sulfur Dioxide
- Formaldehyde
- Vinyl Chloride
- Ethylene
- Mercaptans
- Various Aldehydes and Alcohols

PHYSICAL PROPERTIES:

Cation Exchange Capacity:	2.20 meq/g
Bulk Density (lbs./cu.ft.)	60 average
Hardness (Mohs scale):	5.1
Pore Size:	4.0A
Pore Volume:	15%
Surface Area (Internal):	1357 yd ² /oz (40 m ² /g)
Thermal Stability:	1202 F (650 C)
Crushing Strength:	2500 lbs./sq. in.
Mesh Size:	4x8

These specifications represent general parameters and are subject to change. Please consult with BakerCorp before proceeding with your applications.