

## **CHEMICAL MEDIA SPECIFICATION**

### **MEDIA TYPE: MM-1355**

MM-1355 is a blend of MM-1000, activated alumina impregnated with potassium permanganate and MM-3000, coal based activated carbon. Refer to the specifications for MM-1000 and MM-3000 for product description. The standard blend for MM-1355 is 50% of MM-1000 and 50% of MM-3000 by volume. Therefore, the precise product description for the 50% blend is MM-1355. Custom blends are available for specific applications.

MM-1355 provides enhanced performance in controlling compounds usually controlled by MM-1000 and MM-3000 with the added benefit of protection for MM-1000 pellets from 'blinding' or crystallization. The combined benefits of both media may be realized in one bed.

#### **COMBINED PROPERTIES**

Apparent Density:	0.67 gm/cc 40 lb./cubic foot
Pressure Drop @ 100 fpm :	0.3 in. WC/in. of bed

#### **PACKAGING**

MM-1355 is available in 1 cu. ft. containers, 55 gallon fiber drums and 20 cu. ft. super sacks. Unless otherwise specified, MM-1355 is supplied in 1 cubic foot plastic lined corrugated containers.

#### **SAFETY PRECAUTIONS**

Do not heat or rub in contact with easily oxidizable matter. Keep away from heat and flammable materials. Handle in a well-ventilated area. Sweep up unused material in refuse container. Dispose of in accordance with provincial, federal, state and local regulations.