

CHEMICAL MEDIA SPECIFICATION

MM-9000LPWW

MM-9000LPWW is an impregnated pelletized activated carbon designed for the effective removal of odorous gasses from the treatment Waste Water. It is ideally suited for the removal of H₂S, organic sulphurs, as well as the organic contaminants associated with waste water. MM-9000LPWW has low pressure drop and high adsorptive capacity.

TYPICAL PROPERTIES

H ₂ S Capacity	0.16 g H ₂ S/cc
Moisture	15 to 20 wt%
Shape	Cylindrical Pellet
Diameter	4 mm
Apparent Density	34 - 38 lb/ft ³
Substrate (CTC)	60 to 70 wt%
Substrate Surface Area	1000 to 1250 m ² /g
Substrate Hardness (min)	95 wt%

PACKAGING

MM-9000LPWW is available in 1 ft³ boxes, 6 ft³ or 20 ft³ bulk bags.

SAFETY PRECAUTIONS

Wet activated carbon readily adsorbs atmospheric oxygen. Dangerously low oxygen levels may exist in closed vessels or poorly ventilated areas. Workers should follow federal, provincial and state safety guidelines for entering oxygen depleted areas.