Mega Wolverine TM

Commercial, Light Industrial, and Municipal Air Scrubber

Superior Odor Control, Superior Quality, Exceptional Price





- Comes standard with Sulfursorb Catalytic Activated Carbon.
- Accepts our Unique Saturation Indicator
- 1 Year Warranty and a 120 Day Money Back Gaurantee.
- Available in your choice of 3 coupling styles: Socket, Flange and FIPT
- For 3 to 8 inch vent pipes.
- Treats air flows up to 40 CFM.

Mega Wolverine TM

The Mega Wolverine TM is a **BUDGET CONCIOUSE Odor** Adsorber for use when cost is more important than aesthetics. The Mega Wolverine comes in two styles. 20 LB Bucket adsorber (the Little Ugly) and the 40LB Barrel Adsorber. These Units offer an astounding 20 or 40 lbs of Sulfursorb catalyst activated carbon per filter and still mounts on top of existing plumbing vent stacks making installation simple with no plumbing to run. This is the perfect choice for your large commercial building and medium industrial vent system odor when odor removal and cost control are of equal importance. The Mega WolverineTM is available for vent pipes ranging from 3 to 8 inches and has a choice of 3 couplings- FIPT, socket, and flange mount.







N. Kansas City, MO 64116 (ph) 816-746-6669 (fx) 816-746-8264

MMGONLINE.NET



DATASHEET



No. 1230 Feb 2012

DARCO® H₂S

GRANULAR ACTIVATED CARBON

DARCO H₂S is a specialty activated carbon, developed for removing hydrogen sulfide from air streams and eliminating "sewage odors". **DARCO H₂S** is the most cost effective carbon based solution available for the removal of "nuisance" type odors. It is produced by steam activation at high temperature using a proprietary process, which does not involve the use of any impregnant. As a result, the risk of bed fires due to exothermic reactions is greatly reduced. **DARCO H₂S** is produced as a 4x8 mesh granular carbon to provide a low-pressure drop in gas phase applications, making it suitable for use in the adsorption equipment at many of the existing odor control installations.

Product Specifications

H₂S Capacity (ASTM D6646), g/mL	0.2 min.
Moisture, % as packed	8 max.
Mesh size (U.S. Sieve Series)	
Greater than 4 mesh (4.75 mm), %	10 max.
Less than 8 mesh (2.36 mm), %	10 max.

Typical Properties*

Apparent density, poured, g/mL	0.40
lb/ft ³	25
Mesh size (U.S. Sieve Series)	
Less than 8 mesh (2.36 mm), %	5
Mean particle diameter, mm	3.4

^{*}For general information only, not to be used as purchasing specifications.

Packaging/Transportation

Standard packages:

40 lb paper bag; 30 bags per pallet for a net pallet weight of 1200 lb

Woven polypropylene bulk bag, 1000 lb net Activated carbon (NOT REGULATED)

Exempt from DOT, IATA, and IMDG regulations

Import/Export classification: 3802.10.0000 (HS Tariff Classification)

Domestic Freight Classification: NMFC 040560

CAS # 7440-44-0

Material Handling

Wet activated carbon depletes oxygen from air and, therefore, dangerously low levels of oxygen may be encountered. Whenever workers enter a vessel containing activated carbon, the vessel's oxygen content should be determined and work procedures for potentially low oxygen areas should be followed. Appropriate protective equipment should be worn. Avoid inhalation of excessive carbon dust. No problems are known to be associated in handling this material. This product contains silica. Please see the Product Material Safety Data Sheet for details. Long-term inhalation of high dust concentrations can lead to respiratory impairment. Use forced ventilation or a dust mask when necessary for protection against airborne dust exposure (see Code of Federal Regulations - Title 29, Subpart Z, par. 1910.1000, Table Z-3).