

VENTSORB, HIGH FLOW VENTSORB, VAPORPAC AND INDUSTRIAL AIR PURIFICATION SYSTEMS

GENERAL

For the safe installation and use of Calgon Carbon air purification systems using activated carbon, the following precautions should be taken.

WITH CALGON CARBON TYPE BPL OR TYPE PCB CARBON

Some chemical compounds such as Methyl Ethyl Ketone or Cyclohexanone in contact with activated carbon may, under certain circumstances, oxidize, decompose or polymerize and generate heat. Therefore, these systems should not be used in ketone applications. If the reaction on activated carbon is not known, appropriate tests should be performed before putting a system in service.

WITH CALGON CARBON TYPE IVP CARBON

Type IVP activated carbon can liberate heat by reacting chemically with oxygen. To prevent heat buildup within a vessel, the carbon must not be confined without adequate air flow to dissipate the heat. In situations where there is insufficient or disrupted air flow through the vessel, the chemical reaction can be prevented by sealing the inlet and outlet connections to the vessel.

Note:

CONTACT YOUR LOCAL CALGON CARBON TECHNICAL SALES REPRESENTATIVE FOR ANY QUESTIONS OR CLARIFICATION.

FOR PRODUCT USE, FOLLOW INSTRUCTIONS GIVEN IN APPROPRIATE PRODUCT BULLETIN AND ITS ACCOMPANYING INSTALLATION INSTRUCTIONS. FOR VENTSORB: product bulletin LE-PGV. FOR HIGH FLOW VENTSORB: product bulletin #27-284 and installation bulletin #27-143c. FOR VAPOR PAC: product bulletin #27-173e and installation bulletin #27-199a. FOR INDUSTRIAL AIR PURIFICATION SYSTEMS: product bulletin #23-154c.

For detailed information on the products described in this bulletin, please contact one of our Regional Sales Offices located nearest to you:

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Fax (412) 787-6676

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Region IV

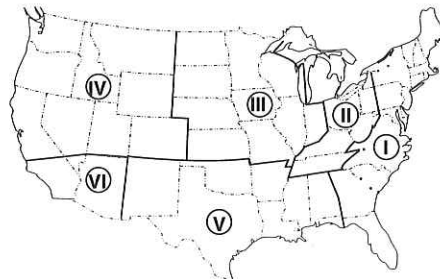
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If at any time our products or services do not meet your requirements or expectations, or if you would like to suggest any ideas for improvement, please call us at 1-800-548-1999. From outside the U.S. please call +1-412-787-6700.