Activated Carbon Data Sheet

VaPur VR 4x10

Tetrasolv FILTRATION

Applications

VOC Abatement

Odor Control

Air Purification

BTEX Removal

Features/Benefits

Recycled Material

High Activity
High Hardness

Spent Carbon Return

Packaging

1000 pound bulk bags

50 pound bags

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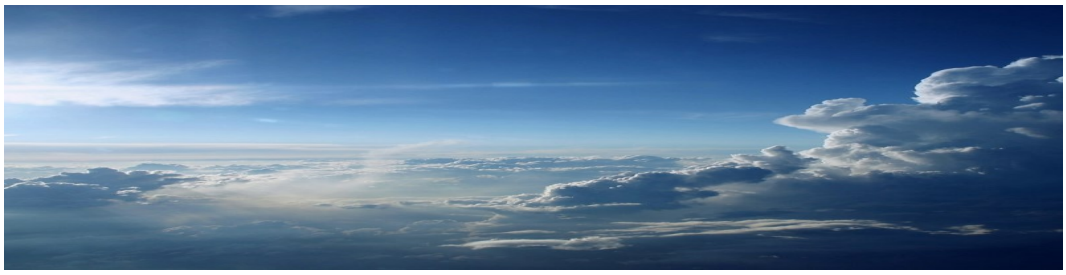
VaPur VR 4x10 is a vapor phase reactivated carbon. The final product is a highly active carbon suited for most air treatment applications. This recycled material can be used to remove a wide variety of impurities, particularly VOCs from vapor streams. **VaPur VR 4x10** can be sold separately or as a part of a turnkey system including equipment and service

Specifications

Carbon Tetrachloride Activity	50 min (g/100g)
Moisture	5% max as packed
Mesh Size +4	less than 5%
Mesh Size –10	less than 5%

Typical Properties

Ball Pan Hardness	97
Iodine Number	1000 mg/g
Apparent Density	28 - 30 lbs/ft3
Ash	8%



CAUTION *Activated carbon can remove oxygen from air under wet or humid conditions. Care should be taken when entering confined spaces where wet activated carbon is present. Use proper breathing apparatus to prevent prolong dust exposure.*

NOTICE *Tetrasolv reserves the right to change product specifications without prior notification. The information contained in this datasheet is intended to assist a customer in the evaluation and carbon selection. Tetrasolv or any of its affiliations assumes no obligation or liability for the usage of the information in this datasheet. No guarantees or warranties, expressed or implied, are provided and the user must accept full responsibility for performance of carbon based on this data.*

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