

ACTIVATED CARBON DATA SHEET

Stags - CVR

Applications

VOC Abatement
Odor Control
Air Purification
BTEX Removal

Features / Benefits

High Activity
High Hardness
Low Attrition Rates
No Preconditioning Required

Packaging

50 lb bags
1000 lb bulk bags

STAGS

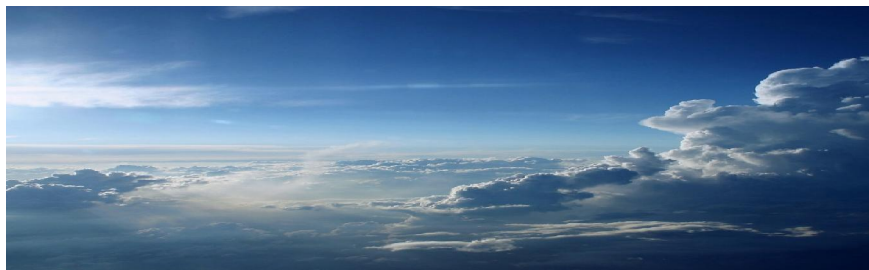
Phone: 713.703.6516
E-mail: info@tetrasolv.com

Stags - CVR is a high activity carbon that is produced in the newest reactivation facility in the United States. The new state of the art facility produces consistent high quality carbon for the end user. The recycled material can be used to remove a wide variety of impurities from the vapor stream. **Stags - CVR** can be sold separate or part of a turnkey package involving equipment and service.



Specifications

Ball Pan Hardness	95
Carbon Tetrachloride Activity	55 min (g/100g)
Iodine Number	950 mg/g
Apparent Density	0.48-0.52 g/cc
	28 - 30 lbs/ft ³
Total Surface Area	1050 m ² /g
Moisture	5% max
Mesh Size +4	less than 5%
Mesh Size -8	less than 10%



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 prolonged dust exposure.

NOTICE Stags reserve 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. Stags 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.