

MEADWESTVACO NUCHAR WV-IS XL

SPECIALTY TREATED ACTIVATED CARBON FOR
REMOVAL OF HYDROGEN SULFIDE, CHLORINE, SULFUR DIOXIDE
AND OTHER ACID GASES FROM AIR

CHARACTERISTICS OF NUCHAR WV-IS XL

| | <u>WV-IS XL</u> |
|---|-----------------|
| ASTM HARDNESS | 93.5 |
| DUST ATTRITION COEF MG/MIN | 0.15 |
| INITIAL DUST MG | 1.09 |
| DENSITY LB/FT ³ (DRY BASIS) | ~25.3 |
| DENSITY (AS SHIPPED) | ~30 |
| PELLET SHAPE | CYLINDRICAL |
| PELLET DIAMETER | 4.3 |
| ASH % | 18.3 |
| BUTANE ACTIVITY % | 25.4 |
| H ₂ S CAPACITY (LBS H ₂ S/CUFT WV-IS) | |
| - AT 1 PPM H ₂ S | *3.1 |
| CL ₂ CAPACITY (LBS CL ₂ /CUFT WV-IS) | |
| - AT 1 PPM | * |

*Further testing is being done