



# NUCON International Inc

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## NUSORB<sup>®</sup> A-3<sup>™</sup> TECHNICAL DATA SHEET

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<b>RAW MATERIAL:</b>	Coal
<b>ACTIVATION METHOD:</b>	High Temperature Steam
<b>PARTICLE TYPE:</b>	Pellet
<b>IMPREGNATED CARBON FOR</b>	Arsine and Phosphine Removal

### PHYSICAL PROPERTIES:

<b>APPARENT DENSITY (ASTM D2854)</b>	0.52 g/mL, Typical
<b>HARDNESS (ASTM D3802)</b>	97%, Typical
<b>ASH(ASTM D2866)</b>	8 wt. %, Typical
<b>MOISTURE CONTENT, as packaged (ASTM D2867)</b>	10-15 %, Typical
<b>PARTICLE SIZE</b>	3 mm Diameter
<b>CARBON TETRACHLORIDE ACTIVITY (ASTM D3467)</b>	60 % Minimum(on base)

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