PUROCEL® RI – PSD Opt

ACTIVATED BAUXITE GENERAL ADSORBENT GRANULAR

| Chemical (Volatile-free Basis) | Al_2O_3 | 75.0 – 85.0% |
|-----------------------------------|--------------------------------|---|
| | Fe ₂ O ₃ | 7.0 – 16.0 % |
| | SiO ₂ | 3.0 – 8.0 % |
| Physical | Surface Area | 180 m²/g |
| | Bulk Density | 60 – 70 lbs/ft³ (960 – 1,120 kg/m³) |
| | Size – nominal | 25 mesh mean |
| Availability | Shipping Point | Various |
| | Packaging | 50 lbs (22.7 kg) sacks, 2,000 lbs (907.2 kg) supersacks or 1 MT supersacks steel drums available, bulk shipments |

hydrocarbon streams. Especially effective in color body and odor removal from lubrication oil and wax process streams. Treating lubrication oils and waxes with Purocel RI will reduce organic acidity, increase resistance to oxidation and remove tastes and colors. Porocel's formulation offers optimized particle size distribution (PSD Opt) based on extensive commercial trials and 75 years of experience in the activated bauxite applications.

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^{*}Density shown reflects a typical range. Actual loaded density can vary depending on a range of factors including loading method. Orders requiring a minimum volume fill should include a 10% contingency if based on the "typical" value. Typical properties only, does not constitute a specification