

 $\operatorname{Sc}_{c}^{1/3} \left(\frac{V_{5} \mu_{c}}{\sigma} \right)^{1/3} \frac{1}{1 + \kappa^{1.1}} \times 1 + C_{1} \left\{ \frac{\psi}{\sigma} \left(\frac{\rho_{c}}{\sigma \sigma} \right) \right\}$

HYDRA® CHEMICALS supports businesses of C.A.S.E. (Coatings, Adhesives, Sealants, Elastomers), Flame Retardants, Silanes, Acid, Water Treatment, Intermediates, Fertilizer/Crop Nutrition, and Polymer Additives.

雅原化工原料®包含塗料、粘合劑、密封劑、彈性體)、阻燃劑、矽烷、酸、水處理、中間體、肥料/作物營養和聚合物添加劑。

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HYDRA® CARBON MOLECULAR SIEVE CMS FOR NITROGEN PURIFICATION | 雍原碳分子篩 (氮氣純化用)





Specification

| Appearance | - | Granular |
|---------------------------------|-----------|-----------|
| Particle Diameter | mm | 1.0 - 1.8 |
| Crush Strength | N/pc | ≥ 50 |
| Density | g/L | 630 - 660 |
| Wear Rate | kg/cm²g | ≤ 0.3 |
| Absorption | kg/cm²g | 8 |
| Nitrogen Production | Sm³/hr*Kg | ≥ 0.52 |
| Moisture Content (Packaging) | kg/cm²g | ≤ 0.8 |

The information herein does not constitute a guarantee or warranty. HYDRA's Warranty is set forth in its standard terms and conditions which govern sales of HYDRA's engineering services and engineered products. The standard terms are set forth in HYDRA quotations and acknowledgements and are also available upon request.

