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Material Data Sheet

Material: *P60R ABS Powder*
Generic: *Acrylonitrile Butadiene Styrene*
Manufacturer: *Grand Pacific Petrochemical Corp.*

| <i>Property</i> | <i>Data</i> | <i>Units</i> |
|----------------------|-----------------------------------|--------------|
| GENERAL | | |
| Features | ABS Powder High Rubber Content | |
| Form | Granular Powder | |
| Processing Method | Extrusion/Compounding | |
| PHYSICAL | | |
| Bulk Density | 0.35 | |
| Moisture | 0.4 | % |
| Rubber Content | 60 | % Wt. |
| Foreign Matter | <5 | P/10g |
| Izod Impact Strength | ~23 | kgf-cm/cm |
| 200 Mesh | 6.7 | % |
| Free Monomer | ~2000 | ppm |
| YID | ~23 | |

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