

## Carbon Black N-991 UP

### Ultra Pure Thermal Carbon Black

#### TECHNICAL SPECIFICATION

| QUALITY PARAMETER                             | VALUE | TEST METHOD |
|---|-------|-------------|
| Iodine adsorption number [g/kg]               | 9±3   | ASTM D 1510 |
| Oil absorption number [cm <sup>3</sup> /100g] | 42±5  | ASTM D 2414 |
| pH-value                                      | 7-11  | ASTM D 1512 |
| Heating loss at 125°C [%], max.               | 0.4   | ASTM D 1509 |
| Ash content [%], max.                         | 0.2   | ASTM D 1506 |
| Sieve residue:<br>0.045 [%], max.             | 0.08  | ASTM D 1514 |

Note: The above-mentioned values do not constitute a specification or certification for a particular shipment, but merely represent values, based on analysis of spot samples from previous productions.

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