

| | BASIC LINE All-rounder in powdered form | | | | LUB LINE Lubrication in a new dimension | | | | | COOL LINE Cooling effect included | | |
|---|--|------------------------|------------------------|---------------------------|--|------------------------|------------------------|------------------------|------------------------|--------------------------------------|-------------------------|------------------------|
| | HeBoFill® BL-SP 020 | HeBoFill® BL-SP 035 | HeBoFill® BL-SP 040 | HeBoFill® BL-PC 060 | HeBoFill® LL-SP 010 | HeBoFill® LL-SP 050 | HeBoFill® LL-SP 100 | HeBoFill® LL-SP 120 | HeBoFill® extrusion | HeBoFill® CL-ADM 020 | HeBoFill® CL-ADH 020 | HeBoFill® CL-SP 045 |
| Colour | White | White | White | Light Grey | White | White | White | White | White | White | White | White |
| Purity (B+N) | > 98.5 % | > 99 % | > 98.5 % | > 70 % | > 98.5 % | > 98.5 % | > 98.5 % | > 98.5 % | > 97 % | > 99 % | > 99 % | > 98,5 % |
| Oxygen | < 1.2 % | < 1.0 % | < 1.0 % | ~ 12 % | < 1.5 % | < 1.5 % | < 1.3 % | < 0.5 % | < 1.0 % | < 0.5 % | < 0.5 % | < 0.5 % |
| Boron Oxide | < 0.2 % | < 0.2 % | < 0.1 % | ~ 1.0 % | < 0.1 % | < 0.1 % | < 0.2 % | < 0.2 % | < 0.7 % | < 0.1 % | < 0.1 % | < 0.1 % |
| Carbon | < 0.1 % | < 0.1 % | < 0.1 % | ~ 0.7 % | < 0.1 % | < 0.1 % | < 0.1 % | < 0.1 % | < 0.3 % | < 0.1 % | < 0.1 % | < 0.1 % |
| Specific Surface Area (BET) | ~ 20 m ² /g | ~ 13 m ² /g | ~ 13 m ² /g | ~ 6 - 9 m ² /g | ~ 20 m ² /g | ~ 16 m ² /g | ~ 14 m ² /g | ~ 7 m ² /g | ~ 7 m ² /g | ~ 3 m ² /g | ~ 4 m ² /g | ~ 1 m ² /g |
| Median Grain Size (D₅₀) | 2.0 µm | 3.5 µm | 4.0 µm | ~ 6.0 µm | 1.0 µm | 5.0 µm | 10.0 µm | 12.0 µm | 10,0 µm | 20 µm | 20 µm | 45.0 µm |

The data quoted in this leaflet are typical for the material. They are intended as a guide only and should not be used in preparing detailed specifications. Actual product data may deviate from the figures given. We reserve the right to alter product data within the scope of technical progress and new developments. Since processing involves factors that are beyond our control, recommendations made in this leaflet should be checked by preliminary trials, especially for third party applications. These recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties' rights and, if necessary, from clarifying the situation.