

DICALITE® PERLITE FILTER AIDS

DATA SHEET Nr. 8E: Dicalite 4158 PTG

SPECIFICATIONS:

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|-------------------------|-------------------------------|
| MINERALOGICAL | Perlite: Amorphous Silicate |
| Physical Form | Dry powder |
| Particle Shape | Multihedral Plates |
| Color | White to Off-white |
| Flowrate (PFRv) | 115 - 135 |
| Cake density (wet)..... | max. 12.5 lbs/ft ³ |
| Float | max. 40 (ml/20g) |

INHERENT PROPERTIES (NOT PART OF THE PRODUCT SPECIFICATIONS):

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|----------------------------|---------------------|
| Moisture content | Lower than 1.7 g% |
| pH | min. 5.0 - max. 9.0 |
| Softening point | 900 °C - 1100 °C |
| Bulk density | |
| Alpha quartz content | Lower than 0.1 % |

OTHER INFORMATION:

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|----------------------|------------------------------|
| Shipping point | Dicalite Europe Ghent |
| Packaging | Paper bags, big bags or bulk |

FOR FURTHER INFORMATION PLEASE CONTACT YOUR LOCAL DICALITE SALES DISTRICT OR OUR TECHNICAL SERVICE REPRESENTATIVE AT TEL. +32-9-250.95.50.

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| Nr.: QF-15.05.8E Page: 1/1 | Date: 26-04-2017 Revised: 4 Updated: 23/06/09 | Written by: SHEQ-Mgr. | Reviewed by: SHEQ-Mgr. |
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