



O-30-100-AG-I/01

ESPECIFICACIONES PRODUCTO / PRODUCT DATA SHEET:
ARCILLA SEPIOLITICA 30/100
SEPIOLITIC CLAY 30/100

CARACTERISTICAS FISICO-QUIMICAS / PHYSICO-CHEMICAL PROPERTIES

**Tolerancia/
Tolerance**

| | | |
|--|------------|--------|
| DENSIDAD APARENTE / BULK DENSITY (NF T 73-405)..... | 690 gr./l. | ± 10 % |
| ABSORCION DE AGUA / WATER ABSORPTION (NF V 19-002)..... | 105 % | ± 10 % |
| ABSORCION DE ACEITE / OIL ABSORPTION (NF V 19-002)..... | 118 % | ± 10 % |
| ABSORCION DE GASOIL / DIESEL OIL ABSORPTION (NF V 19-002)..... | 73 % | ± 10 % |
| HUMEDAD / MOISTURE..... | < 10 % | |

GRANULOMETRIA / PARTICLE SIZE DISTRIBUTION

| | |
|-----------------|-------|
| > 0,840 mm..... | < 2 % |
| < 0,149 mm..... | < 5 % |

COMPOSICION MINERALOGICA / MINERALOGY

| | |
|---|------|
| ARCILLAS SEPIOLITICAS / SEPIOLITIC CLAYS..... | 60 % |
| DOLOMITA / DOLOMITE..... | 30 % |
| OTROS / OTHERS..... | 10 % |

COMPOSICION QUIMICA / CHEMICAL COMPOSITION

| | |
|--------------------------------------|---------------|
| SiO ₂ | 39,0 – 43,0 % |
| Al ₂ O ₃ | 9,0 – 10,5 % |
| Fe ₂ O ₃ | 3,0 – 4,0 % |
| CaO..... | 8,5 – 11,0 % |
| MgO..... | 15,5 – 17,0 % |
| Na ₂ O..... | <0,2 % |
| K ₂ O..... | 2,0 – 2,5 % |
| TiO ₂ | <0,5 % |
| MnO..... | <0,1 % |
| P ₂ O ₅ | <0,5 % |
| PPC / LOI..... | 16,0 – 19,5 % |

Absorbentes y Aditivos Almería
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