



MIL D - Desiccantbag

Section 1: Information to the supplier/distributor

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Section 2: Identification of the Substance

Chemical product name: Calcium Alumino Silicate (Betonite)
Composition: Na₁₂ ((AlO₂)₁₂(SiO₂)₁₂)
< 100 % Montmorillonit
< 100 % Calcium Aluminium Silicat Ca-AL
CAS No.: 1302-78-9
EC No.: 215-108-5
REACH Registration No.: 01-2119429034-49-xxxx

Section 3: Specifications

Appearance and shape: Beige, solid Grain
Particle size: 0,5 - 4,0 mm
Bulk density: 0,9 -1,1 kg/l
Pore volume: 0,35-0,70 ml/g
Adsorption Capacity: 30-40% of self-weight at 95 % relative humidity (40°C)
Specific surface: 500-1000 m²/g
Ph: 4 – 9
Bag material: Fleece according to DIN 55473 Typ A (low-dust) and B (dustproof), breathable for moisture, non-permeable for water, tear-resistant