



Caltem Calcium Silicate 650°C

SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Company information

Temati B.V.
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Product information

Manufacturing origin : China
Brand Name : Caltem Calcium Silicate
Chemical name : Calcium Silicate
Application : Thermal Insulation

Is the material listed as a known or suspected carcinogen ? : No
Is the asbestos as an ingredient in making the product ? : No
Is Mercury used in the product in any way ? : No

SECTION 2: COMPOSITION/ INFORMATION ON INGREDIENTS

Appearance : White/ Off-White Solid
Odour : Odourless
Density : 170 – 220 kg/m³
Melting point : > 1400 °C
Solubility : Slight
Ingredient : Na⁺ 820 p.p.m
SiO₃ 1420 p.p.m
Ci Conform to ASTM-C795 Standard
Reinforced Fibre : Fibreglass
PH in water : 10.31

SECTION 3: HAZARDS IDENTIFICATION

Combustibility : No-combustible
Explosion Hazard : None