



CALCIUM STERATE POS

CAS number:
1592 - 23 - 0; 66071-81-6

EINECS number:
2164728; 2661066

CAS, EINECS name:
Octadecanoic Acid, Calcium soap; Fatty acids, tallow, hydrogenated

Parameter	Analytical method	Specification
Melting Point	SO/APR/019	140 ÷ 160 °C
Moisture	SO/APR/016	3 % max
CaO Content	SO/APR/020	9.2 ÷ 10.2 %
Iodine value	Checked on RM	1.0 g J2 / 100 g max
Free Fatty Acids	SO/APR/018	0.5 % Stearic Acid max
Bulk Density	SO/APR/014	0.30 ÷ 0.45 Kg/l
Residue on 325 Mesh	SO/APR/042	0.5 % max

Physical form: solid, powder

Packing: 20 kg paper bags on 1200kg pallets, 900kg big bags

Marking: SO.G.I.S. or according to Customer requirements

Application fields: glues, masterbatches, thermosetting resins, building industry, rubber industry, polyolefins, pvc, plastics: m