

SODIUM PERCARBONATE - COATED

(CAS: 15630-89-4)

Parameter	Specification
Appearance	White, good fluidity granules
Odour	Odourless
Active Oxygen Content	≥13.0 wt%
Particle Size Distribution	
≥1.600 mm	≤2.0 %
<0.150 mm	≤3.0 %
Bulk Density	900 – 1200 g/L
pH Value (25°C, 30 g/L solution)	10.0 – 11.0
Moisture (2 hrs, 60°C, 20 mm Hg vacuum)	≤1.0 wt%
Fe Content	≤15 mg/kg

SODIUM PERCARBONATE - UNCOATED

(CAS: 15630-89-4)

Parameter	Specification
Appearance	White, good fluidity granules
Odour	Odourless
Active Oxygen Content	≥13.5 wt%
Particle Size Distribution	
≥1.600 mm	≤2.0 %
<0.150 mm	≤8.0 %
pH Value (25°C, 30 g/L solution)	10.0 – 11.0
Bulk Density	700 – 1100
Moisture (175°C, 1 hour)	≤2.0 wt%
Moisture (2 hrs, 60°C, 20 mm Hg vacuum)	≤1.0 wt%
Fe Content	≤10 mg/kg
Heat Stability (90°C, 24 hours)	≥72 %
P ₂ O ₅ Content	≤0.8 %