

SODIUM PERCARBONATE

COATED

Date of issue: 01.03.2022

Date of revision: 01.03.2023

- 1 System Code #:** **0803**
- 2 Quality:** TECHNICAL Grade
- 3 Product description:** White free-flowing granules

- 4 CAS/EINECS/E:** CAS: 15630-89-4
EINECS: 239-707-6
Chemical formula: $2\text{Na}_2\text{CO}_3 \cdot 3\text{H}_2\text{O}_2$

5 Specification:

#	Description	Content of components
1	Appearance	White granules
2	Active Oxygen content, %, min.	13.1
3	Wet stability (16h@40 °C), $\mu\text{W/g}$, max.	10.0
4	Wet stability (48h@32 °C, 80RH), %, min.	90.0
5	Moisture, %, max.	1.0
6	PH value (1% Solution)	10.0 – 11.0
7	Bulk density, g/l	950 – 1200
8	Iron, ppm, max.	10
9	Rate of dissolution (120 sec @ 20 °C), %, min	90.0
10	Particle size distribution	
-	400 – 1400 μ , % min.	90.0
-	<150 μ , %, max.	1.0
-	<400 μ , %, max.	10.0
-	>1400 μ , %, max.	10.0
-	>1600 μ , %, max.	1.0

- 6 Packaging** 907 kg. Big Bags / 25 kg. Bags

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