

# SODAFEED

## ANIMAL NUTRITION



### CHEMICAL FORMULA

- >  $\text{Na}_2\text{CO}_3$
- > Molecular weight: 106

### GRADE

- > Dense Sodium Carbonate for Animal Nutrition
- > Sodium content 43.2%
- > N° CAS : 497-19-8 | N° EINECS : 207-838-8

### APPEARANCE

- > White crystalline powder

### pH (10g in 1l water)

11.2

### SOLUBILITY (g/l at 20°C)

220

CHEMICAL ANALYSIS	SPECIFICATIONS	TYPICAL ANALYSIS
Assay in %	≥ 99.0	99.8
NaCl in %	≤ 0.25	0.11
Loss on drying in %	≤ 0.5	0.05
As in mg/kg	≤ 2	< 0.5
Pb in mg/kg	≤ 10	< 1
F in mg/kg	≤ 150	< 10
Hg in mg/kg	≤ 0.1	< 0.01
Cd in mg/kg	≤ 2	< 0.1

PARTICLE SIZE	SPECIFICATIONS	TYPICAL ANALYSIS
Cumulative fraction retained at 1.250 mm in %	≤ 3	0.2
Cumulative fraction retained at 0.100 mm in %	≥ 97	99
Average diameter in mm	-	0.45
Bulk density in kg/m <sup>3</sup>	≥ 950	1014



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### PACKAGING AND DELIVERY

- > Bulk delivery by silo trucks with pulsed air to flow out.
- > Packaging in 25 kg paper bags on 1.2 metric T shrink wrapped pallet or bulk bags 1.2 metric T on pallet.

### STORAGE

SODAFEED is sensitive to hydration with caking when exposed to humidity. After 3 months of storage, there are risks of caking. Store in cool and dry place. The stacking of pallets is inadvisable.

### USES

Feed ingredient for animal nutrition.



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