

	TITLE: PRODUCT SPECIFICATION DATA SHEET SODIUM BICARBONATE SUPER GRANULATED (1T2)		
	CODE CAM-ENG-FEP-100-020	REVIEW 01	PAGE 1 OF 1

DENOMINATIONS:	Chemical name	Acid Sodium Carbonate	
	Other names	Monosodium Salt of Carbonic Ácid	
	Type	Hydrogen Sodium Carbonate	
	Nº (CAS) Chemical Abstracts Service	Technical	
	Formula	144-55-8	
		NaHCO ₃	
CHEMICAL SPECIFICATIONS	TESTS	UNIT	SPECIFICATION
	CHEMICAL COMPOSITION	UNIT	SPECIFICATION
	Assay (as NaHCO ₃)	%	99,0 min
	Assay (as CO ₂)		51,9 min
	Characteristics	-	White crystalline powder subject to agglomeration
	Loss on Drying	%	0,25 max
	Iron	ppm	20 max
	Ammonia	-	No odor of ammonia
SIZE PARTICLES PROFILE	TESTS	UNIT	SPECIFICATION
	Retained in mesh 70 (212 µ)	%	90 min.
STOCKAGE:	To store in ventilated dry place, under the protection of the direct solar light. Subject to thermal decomposition above of 60 °C. Maximum pile 30 bags.		
PACKAGING:	25 Kg Polyethylene bag or 1250 kg big bag with the following information: lot number; validity of the product; date of production		
VALIDITY:	36 months from the date of production, observed the storage conditions.		

"This product is not applicable for food and animal nutrition use."