Document No. GF-SAL-04 Issue Date 23-12-2014 Issue No.:

## **TECHNICAL DATA SHEET**

PRODUCT	ASEPTIC CONCENTRATED ORANGE JUICE		
PRODUCT DESCRIPTION	Product obtained by extracting and concentrating juices from ripe and healthy fruit, non-genetically modified, to which natural FTNF (From the Named Fruit) aromatic compounds are added and which preserved exclusively through physical means, without any additives, such as: pigments, preservatives, sugar, others.  The product is good for human consumption, and is free of foreign matters, toxic substances and pathogenic germs that could be harmful to the health.		
ORGANOLEPTIC / SENSORY			
	Color	Orange	
	Appearance	Homogenous unifor	rmly free flowing
	Flavor / Taste	Typical ripe Orange	
PHYSICAL /CHEMICAL CHARA	CTERISTICS		
	Brix (°)	64 - 66	
	рН	2.9 - 3.9	
	Acidity (%)"as anhyd. Citric Acid"	3.5 - 4.2	
	B/A Ratio	13 - 18	
	Sodium	Max. 30	
	Score Flavor	Min. 37	
	Score Color	Min. 37	
	Score Defect	Min. 19	
MICROBIOLOGY CHARACTER	ISTICS		
	Total Plate count	≤ 500	
	Yeast & Mold Count	≤ 500 CFU/ml	
	Coliform	Not detected	
ADDITIVES	FREE		
PRESERVATIVES	FREE		
STANDARD HEAVY METALS	In accordance with EU legislations		
RESIDUES	In accordance with EU legislations		
FORMULATION	- Concentrated Standard Orange Juice (without aroma) 1.000 kg		
	- Aroma for FCOJ 380 mL		
STORAGE CONDITION	+5º C		
SHELF LIFE	18 Months		
PRODUCTION SEASON	DECEMBER - MARCH		
PACKAGING	Aseptic Bags in Steel Conical Drums internally painted in food grade finish		
		Net Weight:	270 KG
		40 FT REEFER FCL	120 DRUMS