



PRODUCT SPECIFICATION

EP 128

REV 00

IDENTIFICATION

Chemical name	Demineralized water
Formula	H ₂ O
CAS Number	7732-18-5

PHYSICAL - CHEMICAL CHARACTERISTICS

Appearance	Clear, colorless and odorless liquid.			
Characteristic	Unit	Minimum	Maximum	Method
Aluminum	mg/Kg	-	0.5	IT.CQ-0023
Arsenic	mg/Kg	-	0.5	
Cadmium	mg/Kg	-	0.5	
Calcium	mg/Kg	-	0.5	
Lead	mg/Kg	-	0.5	
Copper	mg/Kg	-	0.5	
Chrome	mg/Kg	-	0.5	
Iron	mg/Kg	-	0.5	
Magnesium	mg/Kg	-	0.5	
Manganese	mg/Kg	-	0.5	
Mercury	mg/Kg	-	0.5	
Nickel	mg/Kg	-	0.5	
Potassium	mg/Kg	-	0.5	
Silicon	mg/Kg	-	0.5	
Sodium	mg/Kg	-	0.5	
Zinc	mg/Kg	-	0.5	

OTHER INFORMATION

UN No.	Product not covered by the Resolution in force on the transport of dangerous products.
Risk No.	Product not covered by the Resolution in force on the transport of dangerous products.
Packaging	Containers made of HDPE, free of additives, in the following volumes: 20 liter drum, 1000 liter IBC's and bulk trucks.
Cautious	Does not need special care
Storage	Keep stored in an open, covered, ventilated place away from sunlight, at room temperature.
Validity	Twelve months, depending on ideal storage conditions
Legal requirements	Not applicable

	Code	Description
Technical Specifications	886.01.0	DEMI WATER
	886.18.0	DEMINERALIZED WATER BB 20
	886.41.0	DEMINERALIZED WATER IBC WOOD BASED
	886.42.0	DEMINERALIZED WATER IBC

HISTORY OF CHANGES

Date	Revision	Comments of Changes
-	0	Initial Issue