Products/Service Detail Data

Type/Format	Name	Description	Length	Index	Validation Rules	Mandatory?
Alphanumeric	Product ID	Identification of the product	5 characters		PNNNN P – "P" N - digit	yes
Alphanumeric	Product Title	Name of the product		Primary Key	- C	yes
Alphanumeric	Product Short Portuguese Description	Short description of the product in Portuguese	Max xx characters			yes
Alphanumeric	Product Short English Description	Short description of the product in English	Max xx characters			yes
Alphanumeric	Product Portuguese Description	Description of the product in Portuguese				yes
Alphanumeric	Product English Description	Description of the product in English				yes
Alphanumeric	Product Portuguese category	Category of the product in Portuguese		External key	Must exist in table A - Categories	yes
Alphanumeric	Product English category	Category of the product in English		External key	Must exist in table A - Categories	yes
Image	Product Photo 1	Photo of the product	Image with xxx X xxx pixels			yes
Image	Product Photo 2	Photo of the product	Image with xxx X xxx pixels			no

Image	Product Photo 3	Photo of the product	Image with xxx X xxx pixels			no
Image	Product Photo 4	Photo of the product	Image with xxx X xxx pixels			no
Alphanumeric	Product Address	Address of the product				yes - for category not = "other" no - for category = "other"
Alphanumeric	Location / City	Location of the product				yes - for category not = "other" no - for category = "other"
Alphanumeric	Zip Code	Zip Code			NNNN – NNN N - digit	yes - for category not = "other" no - for category = "other"
Alphanumeric	Zone in Portuguese	Geographical Zone of the address in Portuguese		External key	Must exist in table B - Zones	yes - for category not = "other" no - for category = "other"

Alphanumeric	Zone in English	Geographical Zone of the address in English	External	Must exist in table B -	yes - for
			key	Zones	category
					not =
					"other"
					no – for
					category =
					"other"
Numeric	GPS Latitude	GPS Latitude Coordinate of the Product Address			yes - for
	Coordinate				category
					not =
					"other"
					no – for
					category =
					"other"
Numeric	GPS Longitude	GPS Longitude Coordinate of the Product			yes - for
	Coordinate	Address			category
					not =
					"other"
					no – for
					category =
Alabaa aasa	D. J. J. Dl	Construction of the Book of Bloom Novel on		AININI	"other"
Alphanumeric	Product Phone	Country Code of the Product Phone Number		+NNN	No
	Country Code			N – digit	
				+351 for Portugal	
Numeric	Product Phone	Number of the Product Phone		9 digits in Portugal	No
Numeric	Number	Number of the Froduct Frione		J digits in i ortugal	140
Alphanumeric	Product Email	Email of the product		Email format	No
-					
Alphanumeric	Product Web site	URL of the website of the product		URL format	No
Alphanumeric	Sunday Period 1 –	Opening Hour for period 1 on Sunday		(1)	No
	Opening hour				
Alphanumeric	Sunday Period 1 –	Closing Hour for period 1 on Sunday		(1)	No
	Closing hour				
	l .				1

Alphanumeric	Sunday Period 2 – Opening hour	Opening Hour for period 2 on Sunday	(1)	No
Alphanumeric	Sunday Period 2 – Closing hour	Closing Hour for period 2 on Sunday	(1)	No
Alphanumeric	Monday Period 1 – Opening hour	Opening Hour for period 1 on Monday	(1)	No
Alphanumeric	Monday Period 1 – Closing hour	Closing Hour for period 1 on Monday	(1)	No
Alphanumeric	Monday Period 2 – Opening hour	Opening Hour for period 2 on Monday	(1)	No
Alphanumeric	Monday Period 2 – Closing hour	Closing Hour for period 2 on Monday	(1)	No
Alphanumeric	Tuesday Period 1 – Opening hour	Opening Hour for period 1 on Tuesday	(1)	No
Alphanumeric	Tuesday Period 1 – Closing hour	Closing Hour for period 1 on Tuesday	(1)	No
Alphanumeric	Tuesday Period 2 – Opening hour	Opening Hour for period 2 on Tuesday	(1)	No
Alphanumeric	Tuesday Period 2 – Closing hour	Closing Hour for period 2 on Tuesday	(1)	No
Alphanumeric	Wednesday Period 1 – Opening hour	Opening Hour for period 1 on Wednesday	(1)	No
Alphanumeric	Wednesday Period 1 – Closing hour	Closing Hour for period 1 on Wednesday	(1)	No
Alphanumeric	Wednesday Period 2 – Opening hour	Opening Hour for period 2 on Wednesday	(1)	No

Alphanumeric	Wednesday Period 2 – Closing hour	Closing Hour for period 2 on Wednesday	(1)	No
Alphanumeric	Thursday Period 1 – Opening hour	Opening Hour for period 1 on Thursday	(1)	No
Alphanumeric	Thursday Period 1 – Closing hour	Closing Hour for period 1 on Thursday	(1)	No
Alphanumeric	Thursday Period 2 – Opening hour	Opening Hour for period 2 on Thursday	(1)	No
Alphanumeric	Thursday Period 2 – Closing hour	Closing Hour for period 2 on Thursday	(1)	No
Alphanumeric	Friday Period 1 – Opening hour	Opening Hour for period 1 on Friday	(1)	No
Alphanumeric	Friday Period 1 – Closing hour	Closing Hour for period 1 on Friday	(1)	No
Alphanumeric	Friday Period 2 – Opening hour	Opening Hour for period 2 on Friday	(1)	No
Alphanumeric	Friday Period 2 – Closing hour	Closing Hour for period 2 on Friday	(1)	No
Alphanumeric	Saturday Period 1 – Opening hour	Opening Hour for period 1 on Saturday	(1)	No
Alphanumeric	Saturday Period 1 – Closing hour	Closing Hour for period 1 on Saturday	(1)	No
Alphanumeric	Saturday Period 2 – Opening hour	Opening Hour for period 2 on Saturday	(1)	No
Alphanumeric	Saturday Period 2 – Closing hour	Closing Hour for period 2 on Saturday	(1)	No

Alphanumeric	Schedule Remarks - Portuguese	Schedule general remarks in Portuguese		No
Alphanumeric	Schedule Remarks - English	Schedule general remarks in English		No

Notes

(1) HH:MM where HH – Hour and MM – Minutes or "Closed" – English or "Encerrado" – Portuguese

Table A – Categories

Table A – Categories				
Portuguese	English			
Alimentação	Food & Beverage			
Apoio Familiar	Family Support			
Beleza	Beauty			
Casa	Home			
Cultura / lazer	Culture / Leisure			
Desporto	Sports			
Hotelaria	Hotels			
Saúde	Health			
Serviços	Services			
Shopping	Shopping			
Tecnologia	Technology			
Transportes	Public Transport			
Outros	Other			

Table B – Zones

Table B – Zones				
Portuguese	English			
Norte	North			
Sul	South			

Centro	Center
Ilhas	Islands

Table C – Days of the Week

Table C – Days of the Week				
Portuguese	English			
Domingo	Sunday			
Segunda-feira	Monday			
Terça-feira	Tuesday			
Quarta-feira	Wednesday			
Quinta-feira	Thursday			
Sexta-feira	Friday			
Sábado	Saturday			

Table D – Months of the year

Table D – Months of the Year			
Portuguese	English		
Janeiro	January		
Fevereiro	February		
Março	March		
Abril	April		
Maio	May		
Junho	June		
Julho	July		
Agosto	August		
Setembro	September		
Outubro	October		
Novembro	November		
Dezembro	December		

Promotions of Products

Type/Format	Name	Description	Lenght	Index	Validation Rules	Mandatory?
Alphanumeric	Product Id	Identification of the product	5 characters	External Key	PNNNN P - "P" N - digit Must exist in table Products/Service Detail Data	yes
Alphanumeric	Promotion Description in Portuguese	Description of the product promotion in Portuguese				yes
Alphanumeric	Promotion Description in English	Description of the product promotion in English				yes
Numeric	Promotion Discount in %	Percentage of Discount of the product in promotion	3		Less or equal 100 Greater 0	yes
Numeric - Date	Promotion Opening Date	Date when the Promotion begins	8		YYYYMMDD YYYY – year MM – month DD - day	
Numeric - Date	Promotion Closing Date	Date when the Promotion ends	8		YYYYMMDD YYYY – year MM – month DD - day	