




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PRODUCT SPECIFICATION SHEET

Release date:			
	01.10.2008		
Revision date:			
	19.10.2017*		
Article description:			
	PM11 UN IBC 1000L HPDE natural UV , Top opening 150 mm, lid closure with EPDM gasket, SSD40 vent/ D17 gore degassing system, screwed discharge valve DN 50 (2")		
Maschiopack internal reference:			
	PM11 UN 2" DN150, NATURAL,EPDM,D17 gore//SS40 vent		
Maschiopack article reference:			
	11UN.2.1.1.150.2.1		
Customer article reference:			
	*IBC007		
Specification date:			
	30/08/2011		
Construction:			
	steel tube cage with inner container out of HDPE and composite/Steel frame pallet.		
Dimensions:			
	Width (mm):	1000 +/-5	
	Height (mm):	1151 +/- 10	
	Lenght (mm):	1200 +/-5	
	Outlet spout (NW (mm)	50	
	Filling spout NW (mm)	150	
Mass:			
	Mass inner container (kg):	15,0 +/- 0,250	
	Mass total (kg):	52,50 +/- 0,500	
	Nominal volume (l):	1000	
	Brimful capacity (l):	> 1060	
Standard liquids approval :			
	Standard liquid	Density	
	Water	1,9	
	Wetting Solution	1,4	
	Mixture of hydrocarbons (white spirit)	1,4	
	Acetic Acid	1,4	
	nitric acid (55%)	1,5	
	normal butyl acetate	1,4	
	normal butyl acetate-saturated wetting solution	1,4	

Material:	Component	Material
	Outside container:	Grid plate : steel galvanized
	Outlet fitting :	Butterfly valve DN50; HDPE, blue handle and safety guard - gasket PTFE - outlet nozzle: HDPE, connection s60x6
	Outlet nozzle:	HDPE black
	Inner container:	HD-PE UV natural
	Pallet:	Composite steel frame pallet
	Screw cap filling spout:	Screw cap HDPE, black, closed.
	Seal Foil:	Al-lined PE foil
Constructions:	Outer Container	Rectangular grid box with one document plate at front side with take-back ticket and a second document plate at the backside
	Inner container:	Rectangular extrusion blow molded tank with screwable DN50 valve on the bottom of the front side with blue handle and originality seal. Smooth, clean and clear surface free of impurities and faults.
	Pallet:	Composite steel frame pallet 1000X1200X115h.
	Closure Outlet Spout (tube):	DN50-outlet with AL-lined PE foil and screw cap hdpe tightly closed - outlet nozzle enclosed.
	Closure fitting spout (tube):	Filling opening 150 mm (6") - with injection moulded and leadable screw cap.
	Cage:	galvanized welded steel, round vertical tubes 0,9 mm thickness profiled round horizontal tubes 0,9 mm thickness
Labeling:	Following documents on front document plate:	* Maschiopack take back ticket service * UN label
Stackability:	Dynamic = 1 + 1	Static = 1 + 2 (max. 1.3 kg/l rel. Density) - 1 (max. 1,9 kg/l rel. Density)
UN approval	D/BAM 12737-MASCHIO1/	
Full UN marking	31HA1/Y/D/BAM 13012*12737-MASCHIO1/3563/2077/	
Miscellaneous / specialities :	certification vibration test in accordance with subsection 6.5.6.13 ADR	Approval n°: D/BAM 12737/31HA1
	4 corner protectors, 2 labeling plates 425 x 545 mm, Maschiopack take back ticket service.	
	In compliance with the international transport regulations :	 ROAD (ADR) RAIL (RID) SEA (IMDG-code)