

DATA SHEET

BIG BAG FOR THE CHEMICAL AND PHARMACEUTICAL INDUSTRY



SECTOR OF USE	PLASTIC AND PHARMACEUTICAL MATERIALS (HDPE (HIGHT DENSITY POLYETHYLENE), LDPE (LOW DENSITY POLYETHYLENE), PET, PVC, PP POLYPROPYLENE, POLYSTYRENE AND MANY OTHERS IN THEIR VARIOUS FORMS: GRANULES, POWDERS, FLAKES, GROUND, ETC.)
CERTIFICATION	APPROVAL AND COMPLIANCE WITH THE ADR REGULATIONS IN FORCE PRECAUTIONS TO REDUCE CONTAMINATION BY EXTERNAL BODIES, PARTICULARLY INSIDE THE BAG, DURING THE PRODUCTION OF BIG BAGS: - CUTTING ULTRASOUND FABRIC WHERE POSSIBLE; THIS CUTTING SYSTEM REDUCES LOOSE THREADS AT THE EDGES OF THE FABRIC - WORK ENVIRONMENT WITH SHATTERPROOF GLASS, CONTROL OF OBJECTS IN THE WORKING ENVIRONMENT - METAL AND/OR ARTICLES SEPARABLE INTO SEVERAL PARTS - PERSONNEL WORKING IN THE MANUFACTURE OF BIG BAGS SHALL WEAR CLOTHING, SUCH AS HEADGEAR, DESIGNED TO REDUCE THE RISK OF CONTAMINATION BY EXTERNAL BODIES - THE BIG BAGS AND COMPONENTS USED TO MAKE THEM SHALL ALWAYS BE PLACED ON SUITABLE SUPPORTS TO AVOID CONTACT WITH THE FLOOR OR POTENTIALLY CONTAMINATED SURFACES

	- EACH COMPONENT OF THE BIG BAG SHALL BE SUBJECTED TO A LIGHT INSPECTION. BY USING A LIGHT TABLE, THE FABRIC IS CHECKED TO ENSURE CONSISTENT QUALITY AND AVOID POSSIBLE WEAVING ERRORS THAT CAN LEAD TO CONTAMINATION. THE BIG BAGS ONCE ASSEMBLED, BEFORE BEING PALLETIZED, ARE SUBJECTED TO THE FOLLOWING METHODS OF VERIFICATION: - AIR WASHING: USING A MACHINE BIG BAG IS FILLED AND ASPIRATED WITH AIR TO LIFT AND REMOVE ANY THREADS DUE AT THE END OF SEAM - METAL DETECTION: EVERY BIG BAG IS ANALYSED BY A METAL DETECTOR, IN ORDER TO VERIFY THE ABSENCE OF METALLIC FOREIGN BODIES
MATERIAL	POLYETHYLENE (PE) OR POLYPROPYLENE (PP)
DIMENSIONS	SQUARE BASE 90X90 CM WITH HEIGHTS: 70CM, 100CM, 120CM, 140CM, 160CM, 180CM SQUARE BASE 95X95 CM WITH HEIGHTS: 200 CM, 220 CM, 225 CM SQUARE BASE 100X100 CM WITH HEIGHT: 200CM, 220 CM, 225 CM SQUARE BASE 105X105 CM WITH HEIGHT: 200 CM, 220 CM, 225 CM SQUARE BASE 110X110 CM WITH HEIGHT: 200 CM, 220 CM, 225 CM RECTANGULAR BASE: ON REQUEST <i>SPECIALS FOR FERTILIZERS</i> POLYVALENT (TUBE OPENING) 52X98X125 + 30 POLYVALENT (TUBE OPENING) FOR UREA 55X110X130 +30 SINGLE (TUBULAR) 62,5X62,5X140 + 30, 64X64X160 + 30
TYPE OF CONSTRUCTION	U-PANEL 4 PANEL TUBULAR
UPPER SIDE OPTIONS	CANDY (70CM, 80CM) COMPLETELY OPEN LOAD VALVE (DIAMETER 35CM, 40CM, 50CM FOR LENGTH 50CM, 60CM)
BOTTOM OPTIONS	DRAIN VALVE (DIAMETER 35CM, 40CM, 50CM FOR LENGTH 50CM, 60CM) CLOSED BOTTOM
SAFE WORKING LOAD (SWL)	600 KG 1000 KG 1500 KG 1800 KG 2000 KG
SAFETY FACTOR	SINGLE TRIP 5:1, MULTI TRIP 6:1
TYPE OF FABRIC	STANDARD TYPE "A"; ANTISTATIC "B" TYPE
ACCESSORIES	LINERS; ANTI-DUST SEAMS WITH WICK OR FELT; DOCUMENT POCKETS; CLOSURES WITH B-LOCK OR VELCRO; ANTI-GLARE PARATIE (BAFFLE - Q-BAG); COATED LAMINATED FABRIC
CUSTOMIZATION	PRINT UP TO 3 COLORS ON 1, 2, 3 OR 4 SIDES
PALLET DIMENSIONS	100 X 120 CM
CONSERVATION AND	STORE THE PRODUCT IN A DRY, CLEAN ENVIRONMENT, UNDER

STORAGE

STORAGE CONDITIONS WHICH PREVENT DEFORMATION, AWAY FROM HEAT SOURCES AND AWAY FROM DIRECT SUNLIGHT

