

SPECIFICATION OF : Plastic Bags (Blue, Black, Yellow, Green) Capacity 15 Litres

MATERIAL	HDPE bags made from virgin non chlorinated polymer material, thickness of sheet shall be minimum 65 micron to be biodegradable in 12 months and relevant Certificate/ Undertaking should be enclosed. RMSC reserves the right to get the Plastic Bags tested at any stage/ supply and the bidder has to borne cost.
Plastic Bag (biodegradable)	
CLASS & SIZES	15 Liters
DIMENSIONS	Flat Rectangular Bags, size about 39" open mouth perimeter x about 24" vertical edge (for Tolerance limits refer IS 9738 : 2003), an easy to hold collar tie knot arrangement with pocket attached to tie rope for inserting a 4" x 4" card Label (The pocket shall be transparent, made of same material)
WORKMANSHIP & FINISH	Puncture proof-Acid and Alkali Resistant, Smooth surfaces - free from defects such as foam, unevenness, crease, fish eye, mixture of foreign matter, pin holes. Finish of cut portions shall bear good workmanship.
REQUIREMENTS	Bags shall meet requirements under IS 9738:2003, & drop test under IS 12395: 1988. Bags shall be preprinted to Bio-Degradable and also as per requirements of Bio Medical Waste Management Rules - 1998 (amended till date).
Material sheet used shall preferably match all requirements under relevant IS code	
Bags shall be steam permissible and withstand a Temperature upto 135 C	
Packet of 50 / 100 bags packed in outer poly bag, Ready to use	
Produced by an ISO 9001-2000 Certified Unit	
MARKING	Each Bag shall be Marked "NHM" Govt, of Rajasthan. Properly labeled Poly Bag carrying 50/ 100 bags to indicate - Product Name, Produced by, Address Date of Manufacturing, Expiry (1 year from date of supply), Size Batch Number
PACKING & PACKAGING	Carton containing number of packets of poly bags shall be of adequate strength to last till intended end use Carton shall also contain complete information over label

Executive Director (EPM)
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