

Details of Item(303049522)

Head

M.S./S.S. DRUMS (PACKING ITEM)

Short Description: SCY-50KG / 63LTRS MS DRUM

Specification

50 KGS.DRUMS FOR COMPACTED MATERIAL
A. NOMINAL CAPACITY : 50 KGS./ 63 LTRS.
B. MATERIAL TO BE STORED : SODIUM CYANIDE TABLETS OF 50 KGS. PACKED IN POLYTHENE BAGS.
C. SIZE : 430 MM +/- 3 MM INTERNAL DIA. X 460 MM +/- 3 MM CLEAR INSIDE HEIGHT
D. MATERIAL OF CONSTRUCTION: PRIME CRCA SHEETS OF 0.8 MM +/- 0.03 MM
E. DRUMS SHALL BE FITTED WITH SUITABLE DUST TIGHT CLOSURE
G. THE DRUM WILL HAVE FULL TOP OPENING WITH LID PROVIDED WITH 8 MM DIA SPONGE RUBBER GASKET TO ENSURE WATER TIGHTNESS. THE LID WILL BE FITTED TO THE DRUM ON TOP WITH CIRCLIP HAVING NUT AND BOLT FOR TIGHTENING THE RING. THE ROUND SHAPED RUBBER GASKET SHOULD BE PASTED/FITTED TO THE LID WITH NON-ACIDIC AND PREFERABLY WATER PROOF MATERIAL.
G. THICKNESS OF CIRCLIP SHALL NOT BE LESS THAN 1.5 MM. BOLT GUIDE SHOULD BE MADE FROM PIPE/TUBE OF ADEQUATE THICKNESS AND FULLY WELDED TO CIRCLIP. CIRCLIP DAMAGED DURING USE OF DRUMS SHALL BE REPLACED BY PARTIES FREE OF COST.
H. NUT/BOLTS SHALL BE SECURELY TIGHTENED TO FULL THREADS TO AVOID THEIR REMOVAL DURING TRANSPORTATION.
SIZE : LENGTH = 90 MM
DIA = 10 MM & HAVING 2 MM SIZE HOLE 2 NOS. ACROSS THE LENGTH OF BOLT AT A DISTANCE OF 72MM & 80 MM RESPECTIVELY FROM BOLT HEAD SIZE.
I. DRUMS ARE TO BE SCREEN PRINTED IN HINDI & ENGLISH LANGUAGE AS PER OUR DESIGN AND MATTER. THE SPACE OPPOSITE TO DRUM NO., LOT NO., DATE OF MANUFACTURE ETC. IS TO BE BLANKED IN WHITE BACKGROUND TO ENABLE WRITING OF NUMBERS IN BLACK INK.
J. DRUMS SHOULD BE FREE OF ANY RUST FROM INSIDE AND THERE

SHOULD BE GIVEN LIGHT NON-ACIDIC VARNISH COAT FOR SURFACE PROTECTION.

K. THE SIDE AND END SEEMS SHOULD HAVE LEAKPROOF JOINT & DOUBLE SEAMED WITH NON-ACIDIC SEAMING SOLUTION LEAKING DRUMS SHALL NOT BE ACCEPTABLE .

L. THE DRUM SHALL BE PAINTED WITH RED OXIDE PRIMER AND OF BLACK ENABLE PAINT. COLOUR OF DRUM CAN BE CHANGED AT THE DISCRETION OF GACL .

M. GACL'S LOGO TO BE EMBOSSED ON TOP LID AND BOTTOM OF DRUM (APPROX.100 MM SIZE)

N. PARTY'S NAME OR TRADE CODE AND MONTH & YEAR OF MANUFACTURING TO BE EMBOSSED ON BOTTOM.

O. CORRUGATION IS TO BE PROVIDED ON THE CYLINDRICAL PORTION AS WELL AS BOTTOM OF THE DRUMS. CORRUGATION SPACING IS TO BE ADJUSTED TAKING INTO ACCOUNT SCREEN PRINTING MATTER.

Approx. Annual Requirement: 36000 Nos

Approx. Monthly Consumption: 3000 Nos