

Details of Item(303049521)

Head

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

Short Description: SCY-50KG / 75LTRS MS DRUM

Specification

M.S.DRUM STACKABLE TYPE.  
A. NOMINAL CAPACITY : 50 KGS./  
68 LTRS.  
B. MATERIAL TO BE STORED :  
SODIUM CYANIDE POWDER/  
TABLETS OF 50 KGS.PACKED IN  
POLYTHENE BAGS.  
C. SIZE : 450 MM +/- 3 MM  
INTERNAL DIA. X 450 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  
F. 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 PREFER-  
ABLY 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  
WITH CHECK NUT TO FULL  
THREADS TO AVOID THEIR  
REMOVAL DURING TRANSPORTATION  
SIZE:  
THREAD LENGTH = 90 MM  
DIA = 10 MM & HAVING 2 MM  
SIZE HOLE 2 NOS. ACROSS THE  
LENGTH OF BOLT AT A DISTANCE  
OF 72MM TO 80MM RESPECTIVELY  
FROM BOLT HEAD SIZE.  
I. DRUMS ARE TO BE SCREEN  
PRINTED IN HINDI & ENGLISH  
LANGUAGE AS PER OUR DESIGN  
AND MATTER. THE SPACE OPPO-  
SITE TO DRUM NO., LOT NO.,  
DATE OF MANUFACTURE ETC. IS  
TO BE BLANKED IN WHITE BACK  
GROUND 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 SEAMS 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: 5400 Nos

Approx. Monthly Consumption: 450 Nos