

उप मुख्य यात्रिक अभियन्ता (डिज़ाईन) रेल डिब्बा कारखाना कप्रथना-144 602.

DÉPUTY CHIEF MECHANICAL ENGINEER (DESIGN) RAIL COACH FACTORY,

KAPURTHALA 144 602.

TEL.: 0181-58356 TELEX: 0385-296 RCF K IN

FAX: 0181-57091

MD35131

30/1/2001

Sub: Issue of MDTS 052 Rev. 1

Please find enclosed a copy of the RCF specification no. MDTS 052 Rev. 1 "MULMUL CLOTH" this supersedes to earlier issued specification MDTS 052 Rev. "NIL".

Dy.CME/ToT

Encl: As above.

CPLE CWE CQM

CMM

JE-I/RCF/TKJ/NDLS

- SSE/Records (ORIGINAL SPECM)
SSE/Lib.

Copy for kind information to:

SME/F.D Dy.CME/D Dy.CME/Dev. CDE



RAIL COACH FACTORY KAPURTHALA (MECHANICAL DESIGN DEPARTMENT)

SCHEDULE OF TECHNICAL REQUIREMENTS FOR MULMUL CLOTH

MDTS 052	REV1	PAGE	OF	Dt. 15.06.2001						

NAME	DESIGNATION	SIGNATURE	DATE	LEVEL
MR. AJAY PARSHAD	J.EII / FD	shury.	28/07/201	PREPARED
MR. ATUL ARYA	SME / FD	Atot laye	28/07/01.	AGREED BY
MR. RAVI NARULA	DY. CME / D	an	28-7-	REVIEWED
MR. ARVIND KHARE	CDE	©	28/7	APPROVED

<u>ISSUE</u>	DETAIL OF CHANGES	DATE
0.0	FIRST ISSUE	03.03.1998
1.0	1. TEST REQUIREMENT FOR 2 & 3 WERE 100 ± 10 % & 200 ± 10 % RESPECTIVELY	15.06.2001

PREPARED BY

AGREED BY

RAIL COACH FACTORY KAPURTHALA

(MECHANICAL DESIGN DEPARTMENT)

SCHEDULE OF TECHNICAL REQUIREMENTS FOR MULMUL CLOTH

MDTS 052 REV.-1 PAGE 1 OF 1 Dt. 15.06.2001

1.0 SCOPE:

This specification covers the requirements of the mulmul cloth to be used as soft textured material for general cleanliner and as a strainer to filter oils, paints etc.

2.0 **GENERAL REQUIREMENT:**

The mulmul cloth required should be white in colour, highly compactible, free from starch treatment and fibers not capable of being separated easily.

3.0 <u>APPLICATION</u>:

The cloth should be primarily used for filteration of different components of paint to remove skin and foreign contaminants etc. The cloth should be very soft in texture to wipe painted/polished surface without leaving any scratch marks etc.

4.0 **REQUIREMENTS**:

The mulmul cloth should be confirming the following test requirements.

1. Weight /m 2

 $50 \text{ gm/m}2 \pm 10 \%$

2. End /10 cm, min

200 ± 10 %

(No. of threads)

3. Picks /10 cm, min

 $100 \pm 10\%$

(No. of threads)

Sthirt.

PREPARED BY

Stu Azur

AGREED BY