



PRODUCT STANDARD SWITCHGEAR HYDERABAD

SG 40008

Rev. No. 09

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SPECIAL LUBRICANTS FOR SF6 CIRCUIT BREAKERS

Sl.No.	B	A	DESCRIPTION	APPLICATION ZONE
1	100 grams	100 grams	Klueber grease centoplex 24	For all lubricating points unless a different lubricant has been specified.
2	100 grams	250 grams	shell vaseline 8420	for cord gaskets and terminal faces for high voltage cables.
3	250 grams	250 grams	Molycote Long term 2 plus	For threads of all screws
4	100 grams	100 grams	Tecto 7-2/ WD-40/ LPS-1	For auxiliary contacts and For flanges faces inside the O-rings, including the slots
5	250 grams	500 grams	Tectyl 506	For flange faces out side the O-rings
6	1 Tube	3 Tubes	RTV 732 (SILASTIC) Each 305 ml.	For Support Insulators
7	10 ml	20 ml	Loctite 270	For Operating Rod Screws & Nuts

COL. A FOR 400kV

COL. B FOR 145kV/245 kV

V.No.

3855/1

Revisions:

Refer to record of revisions

Prepared:

T.R. RAO

Approved: Date:

B.Y. BABU

08.06.1984

Stamp at 26 11:03 2020

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RECORD OF REVISIONS

REV.NO.	DATE	REVISION DETAILS	REVISED BY	APPROVED BY
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05

17.03.1992

Item No. 07 added.

J. D. Galt

Agenda

06

12.06.2007

WD-40 ADDED IN VAR. 04
AND ADDRESS ADDED

50 Cols

1282

07

11.08.2007

LPS-1 ADDED IN VAR. 04
AND SOURCE MODIFIED

50 ~~100~~ Cals

Relio

08

15.06.2015

Source List Deleted.
Sl.No.7 description
and qty modified.

Draw

M. S. G.

09

17.08.2020

Review and updated.

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V No.

2/25/83

Sep Sat 26 12:48 2020

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