



SHRIRAM INSTITUTE FOR INDUSTRIAL RESEARCH

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14 - 15, Sadarmangala Industrial Area, Whitefield Road,
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ULR NO. : TC509024100001234F

TEST REPORT

NO : C2/0000061828

Issued To :

Client Code : (RAID01G1330)

GRASIM INDUSTRIES LIMITED

BIRLA PAINTS DIVISION, 2ND FLOOR

ADITYA BIRLA SCIENCE AND TECHNOLOGY
CENTRE,

PLOT NO. 1 AND 1-A1, MIDC TALOJA, PANVEL,
RAIGAD, MAHARASHTRA

RAIGAD

MAHARASHTRA-410208

Date : 15-May-24
Job No : 2405-2-B182-1
Booking No : PJ2425/2/7
Booking Date : 01-May-24
Customer Ref No. : WO No. 4900004620
Customer Ref Dt. : 22-Apr-24



TC-5090

Sample Particulars: One sample of "Paint, Marked as -Birla Opus Prime E70 Exterior
Luxury Emulsion Paint- Clear, E70 99 Prime E70, (9160709999)" was received. (Sampling not
done by Shriram Institute for Industrial Research.)

TEST RESULT

Sl.No	Test	Result	Test Method
1	Volatile Organic Content, g/L	1.4	As per guidelines of ASTM D 6886-18

Date of Receipt : 01/05/2024

Date of Start : 03/05/2024

Date of Completion : 15/05/2024

Date of Issue : 15/05/2024



***** End *****

GC-01(Rev-05)

1/1

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ULR NO. : TC509024100001235F

TEST REPORT

NO : C2/0000061829

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CENTRE,

PLOT NO. 1 AND 1-A1, MIDC TALOJA, PANVEL,

RAIGAD, MAHARASHTRA

RAIGAD

MAHARASHTRA-410208

Date : 15-May-24
Job No : 2405-2-B182-2
Booking No : PJ2425/2/7
Booking Date : 01-May-24
Customer Ref No. : WO No. 4900004620
Customer Ref Dt. : 22-Apr-24



TC-5090

Sample Particulars: One sample of "Paint, Marked as -Birla Opus Prime E50 Exterior Primium Emulsion Paint- Clear, E50 99 Prime E50, (9160509999)" was received. (Sampling not done by Shriram Institute for Industrial Research).

TEST RESULT

Sl.No	Test	Result	Test Method
1	Volatile Organic Content, g/L	11.7	As per guidelines of ASTM D 6886-18

Date of Receipt : 01/05/2024

Date of Start : 03/05/2024

Date of Completion : 15/05/2024

Date of Issue : 15/05/2024



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AUTHORISED SIGNATORY
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Dr.A.S.RAMASUBRAMANIAN
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ULR NO. : TC509024100001236F

TEST REPORT

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CENTRE,

PLOT NO. 1 AND 1-A1, MIDC TALOJA, PANVEL,

RAIGAD, MAHARASHTRA

RAIGAD

MAHARASHTRA-410208

Date : 15-May-24
Job No : 2405-2-B182-3
Booking No : PJ2425/2/7
Booking Date : 01-May-24
Customer Ref No. : WO No. 4900004620
Customer Ref Dt. : 22-Apr-24



TC-5090

Sample Particulars: One sample of "Paint, Marked as - Birla Opus Prime E70 Exterior Luxury Emulsion Paint- White, E70 White Prime E70, (9160709900)" was received.
(Sampling not done by Shriram Institute for Industrial Research).

TEST RESULT

Sl.No	Test	Result	Test Method
1	Volatile Organic Content, g/L	1.4	As per guidelines of ASTM D 6886-18

Date of Receipt : 01/05/2024

Date of Start : 03/05/2024

Date of Completion : 15/05/2024

Date of Issue : 15/05/2024



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AUTHORISED SIGNATORY
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D.A.S. RAMASUBRAMANIAN
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ULR NO. : TC509024100001237F

TEST REPORT

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PLOT NO. 1 AND 1-A1, MIDC TALOJA, PANVEL,

RAIGAD, MAHARASHTRA

RAIGAD

MAHARASHTRA-410208

Date : 15-May-24
Job No : 2405-2-B182-4
Booking No : PJ2425/2/7
Booking Date : 01-May-24
Customer Ref No. : WO No. 4900004620
Customer Ref Dt. : 22-Apr-24



TC-5090

Sample Particulars: One sample of "Paint, Marked as - Birla Opus Prime E10 Exterior Water Thinnable Primer, E10 White Prime E10 Primer, 9161109900" was received.
(Sampling not done by Shriram Institute for Industrial Research).

TEST RESULT

Sl.No	Test	Result	Test Method
1	Volatile Organic Content, g/L	7.5	As per guidelines of ASTM D 6886-18

Date of Receipt : 01/05/2024

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ULR NO. : TC509024100001238F

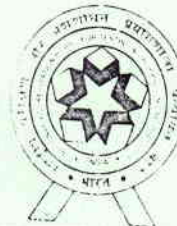
TEST REPORT

NO : C2/0000061832

Issued To :

Client Code : (RAID01G1330)
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CENTRE,
PLOT NO. 1 AND 1-A1, MIDC TALOJA, PANVEL,
RAIGAD, MAHARASHTRA
RAIGAD
MAHARASHTRA-410208

Date : 15-May-24
Job No : 2405-2-B182-5
Booking No : PJ2425/2/7
Booking Date : 01-May-24
Customer Ref No. : WO No. 4900004620
Customer Ref Dt. : 22-Apr-24



TC-5090

Sample Particulars: One sample of "Paint, Marked as - Birla Opus Prime B70 Exterior Luxury Waterproofing Basecoat, B70 White Prime B70, (9181709900)" was received.
(Sampling not done by Shriram Institute for Industrial Research).

TEST RESULT

Sl. No	Test	Result	Test Method
1	Volatile Organic Content, g/L	2.2	As per guidelines of ASTM D 6886-18

Date of Receipt : 01/05/2024
Date of Start : 03/05/2024
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AUTHORISED SIGNATORY
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SCIENTIST 'D'

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CENTRE,

PLOT NO. 1 AND 1-A1, MIDC TALOJA, PANVEL,

RAIGAD, MAHARASHTRA

RAIGAD

MAHARASHTRA-410208

Date

: 15-May-24

Job No

: 2405-2-B182-6

Booking No

: PJ2425/2/7

Booking Date

: 01-May-24

Customer Ref No.

: WO No. 4900004620

Customer Ref Dt.

: 22-Apr-24



TC-5090

Sample Particulars: One sample of "Paint, Marked as - Birla Opus Prime B30 Exterior Waterproofing Basecoat, B30 White Prime B30, (9181309900)" was received. (Sampling not done by Shriram Institute for Industrial Research).

TEST RESULT

Sl.No	Test	Result	Test Method
1	Volatile Organic Content, g/L	23.8	As per guidelines of ASTM D 6886-18

Date of Receipt : 01/05/2024

Date of Start : 03/05/2024

Date of Completion : 15/05/2024

Date of Issue : 15/05/2024



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TEST REPORT

NO : C2/0000061834

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CENTRE,

PLOT NO. 1 AND 1-A1, MIDC TALOJA, PANVEL,

RAIGAD, MAHARASHTRA

RAIGAD

MAHARASHTRA-410208

Date

: 15-May-24

Job No

: 2405-2-B182-7

Booking No

: PJ2425/2/7

Booking Date

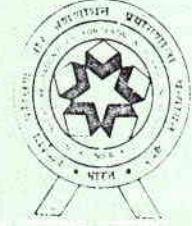
: 01-May-24

Customer Ref No.

: WO No. 4900004620

Customer Ref Dt.

: 22-Apr-24



TC-5090

Sample Particulars: One sample described as "Paint, Marked as - Birla Opus Prime E30 Exterior Emulsion Paint- White, E30 White Prime E30, (9160309900)" was received.
(Sampling not done by Shriram Institute for Industrial Research).

TEST RESULT

Sl.No	Test	Result	Test Method
1	Volatile Organic Content, g/L	8.3	As per guidelines of ASTM D 6886-18

Date of Receipt : 01/05/2024

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Date of Completion : 15/05/2024

Date of Issue : 15/05/2024



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ULR NO. : TC509024100001241F

TEST REPORT

NO : C2/0000061835

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CENTRE.

PLOT NO. 1 AND 1-A1, MIDC TALOJA, PANVEL,

RAIGAD, MAHARASHTRA

RAIGAD

MAHARASHTRA-410208

Date : 15-May-24

Job No : 2405-2-B182-8

Booking No : PJ2425/2/7

Booking Date : 01-May-24

Customer Ref No. : WO No. 4900004620

Customer Ref Dt. : 22-Apr-24



TC-5090

Sample Particulars: One sample described as "Paint, Marked as - Birla Opus Prime B90 Exterior Ultra Luxury Waterproofing Basecoat, B90 White Prime B90, (9181909900)" was received. (Sampling not done by Shriram Institute for Industrial Research).

TEST RESULT

Sl.No	Test	Result	Test Method
1	Volatile Organic Content, g/L	17.8	As per guidelines of ASTM D 6886-18

Date of Receipt : 01/05/2024

Date of Start : 03/05/2024

Date of Completion : 15/05/2024

Date of Issue : 15/05/2024



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ULR NO. : TC509024100001242F

TEST REPORT

NO : C2/0000061836

Issued To :

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ADITYA BIRLA SCIENCE AND TECHNOLOGY
CENTRE,
PLOT NO. 1 AND 1-A1, MIDC TALOJA, PANVEL,
RAIGAD, MAHARASHTRA
RAIGAD
MAHARASHTRA-410208

Date : 15-May-24
Job No : 2405-2-B182-9
Booking No : PJ2425/2/7
Booking Date : 01-May-24
Customer Ref No. : WO No. 4900004620
Customer Ref Dt. : 22-Apr-24



TC-5090

Sample Particulars: One sample of "Paint, Marked as - Birla Opus Prime I30 Interior Emulsion Paint, I30 White Prime I30, (9100309900)" was received. (Sampling not done by Shriram Institute for Industrial Research).

TEST RESULT

Sl.No	Test	Result	Test Method
1	Volatile Organic Content, g/L	16.3	As per guidelines of ASTM D 6886-18

Date of Receipt : 01/05/2024
Date of Start : 03/05/2024
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Date of Issue : 15/05/2024



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GC-01(Rev-05)

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ULR NO. : TC509024100001243F

TEST REPORT

NO : C2/0000061837

Issued To :

Client Code : (RAID01G1330)

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BIRLA PAINTS DIVISION, 2ND FLOOR

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CENTRE,

PLOT NO. 1 AND 1-A1, MIDC TALOJA, PANVEL,

RAIGAD, MAHARASHTRA

RAIGAD

MAHARASHTRA-410208

Date

: 15-May-24

Job No

: 2405-2-B182-10

Booking No

: PJ2425/2/7

Booking Date

: 01-May-24

Customer Ref No.

: WO No. 4900004620

Customer Ref Dt.

: 22-Apr-24



TC-5090

Sample Particulars: One sample of "Paint, Marked as - Birla Opus Prime I50 Interior Premium Emulsion, I50 White Prime I50, (9100509900)" was received. (Sampling not done by Shriram Institute for Industrial Research).

TEST RESULT

Sl.No	Test	Result	Test Method
1	Volatile Organic Content, g/L	16.4	As per guidelines of ASTM D 6886-18

Date of Receipt : 01/04/2024

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Date of Issue : 15/04/2024



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