



KLEAN LABORATORIES AND RESEARCH (P) LTD.

CIN : U73100MH2009PTC195098

An Environmental Laboratory approved by MoEFCC.

vide Gazette Notification of India Sr. No. 857 (E) Dated February 26, 2018 valid up to 2023.

402 Purushottam Plaza, Baner Road, Pune- 411 045.

Tel. 020-46781028 E-mail : kleanlab@klean.org Website: www.klean.org

TEST REPORT

| | | | |
|------------------------------|-------------------------------|------|------------|
| Test Report No | 1903/WZ/0383 | Date | 18.03.2019 |
| Name & Address of the Client | M/S. GALAXY SURFACTANTS LTD., | | |
| | PLOT NO. MED, MIDC, TALOJA | | |
| PO Details | - | | |

WORKZONE SAMPLE DETAILS

| | | | |
|------------------------|---------------------|---------------------|------------------------|
| Type | Location | Sampling done by | |
| Workzone | MED LAB | Lab | |
| Sampling Time | | | |
| Start Time | Stop Time | Total Hrs | |
| 13.00pm | 21.00pm | 8 | |
| Sample collection Date | Sample receipt Date | Analysis start Date | Analysis complete Date |
| 09.03.2019 | 11.03.2019 | 11.03.2019 | 18.03.2019 |

Sampling Procedure

As per KLRPL/QSP/22

| S.No. | Parameters | Method | Unit | Limits | Result |
|-------|----------------------------|----------------------------|-------------------|--------|--------|
| 1 | Particulate Matter (PM 10) | Instr. Manual version 2.01 | µg/m ³ | 100 | 29.26 |
| 2 | Sulphur Dioxide | IS 5182 (part 2) 2001 | µg/m ³ | 80 | 14.12 |
| 3 | Oxides of Nitrogen | IS 5182 (part 6) 2006 | µg/m ³ | 80 | 17.61 |

End of Test report

BDL: -Below Detectable level & MDL: -Method detection limit.

1) Limit as per NAAQS Amended on 16 Nov.2009 under Environment (Protection) Rules, 1986 Schedule VII Rule 3 (3-B)

This report cannot be reproduced in parts and pertains to the sample(s) as received.

Hologram Mandatory



*checked OK
Gurav
09/03/19*

Authorised by (Sanjay Mardikar G M)



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TEST REPORT

| | | | |
|------------------------------|---|------|------------|
| Test Report No | 1903/WZ/0385 | Date | 18.03.2019 |
| Name & Address of the Client | M/S. GALAXY SURFACTANTS LTD., PLOT NO. MED, MIDC, TALOJA | | |
| PO Details | - | | |

WORKZONE SAMPLE DETAILS

| | | | |
|------------------------|-----------------------|---------------------|------------------------|
| Type | Location | Sampling done by | |
| Workzone | IN SULPHONATION PLANT | Lab | |
| Sampling Time | | | |
| Start Time | Stop Time | Total Hrs | |
| 12.00pm | 20.00pm | 8 | |
| Sample collection Date | Sample receipt Date | Analysis start Date | Analysis complete Date |
| 09.03.2019 | 11.03.2019 | 11.03.2019 | 18.03.2019 |

Sampling Procedure

As per KLRPL/QSP/22

| S.No. | Parameters | Method | Unit | Limits | Result |
|-------|----------------------------|----------------------------|-------------------|--------|--------|
| 1 | Particulate Matter (PM 10) | Instr. Manual version 2.01 | µg/m ³ | 100 | 19.26 |
| 2 | Sulphur Dioxide | IS 5182 (part 2) 2001 | µg/m ³ | 80 | 13.52 |
| 3 | Oxides of Nitrogen | IS 5182 (part 6) 2006 | µg/m ³ | 80 | 9.96 |

End of Test report

BDL: -Below Detectable level & MDL: -Method detection limit.

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Hologram Mandatory



Checked OK
Suresh
14/05/19

Authorised by (Sanjay Mardikar G M)



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TEST REPORT

| | | | |
|------------------------------|---|------|------------|
| Test Report No | 1903/WZ/0381 | Date | 18.03.2019 |
| Name & Address of the Client | M/S. GALAXY SURFACTANTS LTD., PLOT NO. MED, MIDC, TALOJA | | |
| PO Details | - | | |

WORKZONE SAMPLE DETAILS

| | | | |
|------------------------|--|---------------------|------------------------|
| Type | Location | Sampling done by | |
| Workzone | IN FORMULATION PLANT 2 nd FLOOR | Lab | |
| Sampling Time | | | |
| Start Time | Stop Time | Total Hrs | |
| 14.30pm | 22.30pm | 8 | |
| Sample collection Date | Sample receipt Date | Analysis start Date | Analysis complete Date |
| 08.03.2019 | 11.03.2019 | 11.03.2019 | 18.03.2019 |

Sampling Procedure

As per KLRPL/QSP/22

| S.No. | Parameters | Method | Unit | Limits | Result |
|-------|----------------------------|----------------------------|-------------------|--------|--------|
| 1 | Particulate Matter (PM 10) | Instr. Manual version 2.01 | µg/m ³ | 100 | 32.50 |
| 2 | Sulphur Dioxide | IS 5182 (part 2) 2001 | µg/m ³ | 80 | 12.45 |
| 3 | Oxides of Nitrogen | IS 5182 (part 6) 2006 | µg/m ³ | 80 | 15.92 |

End of Test report

BDL: -Below Detectable level & MDL: -Method detection limit.

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Hologram Mandatory



Checked OK
Sanjay
14/05/19

Sanjay

Authorised by (Sanjay Mardikar G M)