

## **BATCH TEST REPORT**

**Product Name:** 

BIOCOOL 100 (P)

**Batch No:** 22M136

Month of Manufacturing : December 2022

Month of Expiry:

December 2023

| Parameter                                 | Test Method | Specification  | Results                                  |
|---|-------------|--|--|
| Appearance                                | AM-01       | Yellowish – Slight Amber color<br>liquid                       | Yellowish – Slight<br>Amber color liquid |
| Cast Iron Corrosion 5 % 400<br>ppm (%)    | IP 287      | < 1.0  | <1.0                                     |
| Emulsion stability 5 % 400 ppm Hard water | AM-05       | Milky white emulsion without<br>cream particles/oil separation | Milky white emulsion<br>without cream p  |
| Foam Test 5 % D.M Water<br>(Max sec)      | AM-22       | 20   | 12                                       |
| R.I of 5 % Emulsion                       | AM-34       | 4.6-5.0  | 4.8                                      |
| Sp. Gravity @ 27ºC gm/ml                  | AM-24       | 0.96-1.00  | 0.967                                    |
| pH 5 % D.M Water                          | AM-21       | 9.0-10.0   | 9.32                                     |

\*Changes in the appearance of the product have no detrimental effect on the Quality /Performance of the product. NOTE: Product has been tested for above parameters and it meets the requirements.

This is a computer generated printout and no signature is required.



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Speciality Chemicals & Lubricants Manufacturers