

## BATCH TEST REPORT

**Product Name:** BIOCOOL-80  
**Batch No:** 22M120  
**Month of Manufacturing :** December 2022  
**Month of Expiry:** December 2023

Parameter	Test Method	Specification	Results
Appearance	AM-01	Yellowish – Slight Amber color liquid	Yellowish – Slight Amber color liquid
Cast Iron Corrosion 5 % 400 ppm (%)	IP 287	< 1.0	< 1.0
Emulsion stability 5 % 400 ppm Hard water	AM-05	Translucent emulsion without cream particles/oil separation	Translucent emulsion without
Foam Test 5 % D.M Water (Max sec)	AM-22	20	10
R.I of 5 % Emulsion	AM-34	3.0-3.4	3.2
Sp. Gravity @ 27°C gm/ml	AM-24	0.980-1.020	0.989
pH 5 % D.M Water	AM-21	9.0-10.0	9.39

**\*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.**

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Speciality Chemicals & Lubricants Manufacturers