

CERTIFICATE OF ANALYSIS

Standard product specification

Defoamer Mineral Oil Based

Formulated product · $\geq 100\%$ Active

1. PRODUCT IDENTITY

Product name	Defoamer Mineral Oil Based
C.A.S. number	Applicable to blend — on request
Grade / standard	$\geq 100\%$ Active
Description	White viscous liquid
Product group	Additives
Category	Paint, Ink & Coating Chemicals
Country of origin	India
Packing	Bags, drums, carboys, IBC or ISO tank as applicable — customer-specified packing available
Storage	Cool, dry, well-ventilated place in tightly closed original packing

2. ANALYTICAL SPECIFICATION

S. NO.	TEST PARAMETER	SPECIFICATION	TYPICAL RESULT	METHOD
1	Description	White viscous liquid	Complies	Visual
2	Active Matter	Not less than 100.0 % w/w	100.00	Titrimetry / Instrumental
3	Non-volatile Content (Solids)	As per specification	45.3 % w/w	Gravimetry / ASTM D1644
4	Viscosity at 25 °C	As per specification	870 cP	Brookfield viscometry
5	pH (as supplied)	As per specification	6.3	Potentiometry
6	Density at 25 °C	As per specification	1.187 g/mL	ASTM D1475
7	Heavy Metals (as Pb)	Not more than 20 ppm	Less than 10 ppm	ICP-OES

3. DECLARATION

This document sets out the standard specification for Defoamer Mineral Oil Based and applies to all consignments of this product and grade supplied by Scapex Exports Pvt. Ltd. It is not a lot-specific release document; a lot-specific certificate carrying the analysis of the material actually shipped is issued with, and travels with, each consignment. Scapex Exports supplies against customer-specified assay limits and pharmacopoeial standards — send your specification sheet and we confirm compliance in writing before the order is accepted.



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