

CERTIFICATE OF ANALYSIS

DATE:- 30-05-2024

CONSIGNEE NAME :-
PRODUCT :- ORTHOPHTHALATE RESIN
GRADE :- OC™ - 234 HV
BATCH NO. :-
MFG. DT. :- 28-05-2024
QUANTITY :- 10000.00 KGS (10 IBC X 1000.00 KGS)
INVOICE NO. :-
CONTAINER NO :-

LIQUID RESIN PROPERTY

SR. NO.	TEST	RESULT	SPECIFICATION	METHOD
1	APPEARANCE	CLEAR	CLEAR	WI-QC-01
2	COLOR (APHA)	65	50 - 80	WI-QC-28
3	VISCOSITY@ 25°C (in cps) B/F HBT Viscometer, Spindle 3, RPM 60	1340	900 - 1600	WI-QC-15
4	SOLID CONTENT %	71.25	68 - 72	WI-QC-03
5	GEL TIME @ 25°C (12%) COBALT 0.2 % 2 % DDM-9 (min : sec)	6:00	5 - 7	WI-QC-04 B
6	TOTAL TIME (min : sec)	14:55	12 - 16	WI-QC-04 B
7	PEAK EXOTHERM (°C)	163.4	150 - 185	WI-QC-04 B

COMPLIES TO IS 6746 : 2002

QC CHEMIST

QC MANAGER

STORAGE CONDITION :

Unsaturated Polyester Resin should be stored in closed container away from heat and direct sunlight at a temperature below 25°C.

SHELF LIFE :

The useful life of the material is at least 6 month's from the date of mfg. Subject to recommended storage at control temperature.

NOTE :-

While the test results are based on our laboratory experiments, the user is held to check the quality and other properties prior to use. No liability for performance loss or damage directly or indirectly obtained through use of our product will be borne by the

COMPUTER GENERATED TEST REPORT. SIGNATURE NOT REQUIRED.