

**KEMEX INTERNATIONAL PVT. LTD.**

Regd. Office : B/6, Bonanza Indl. Est., A.C. Road, Kandivali - (E), MUMBAI - 400 101.
Works : Village Ambhai, Post: Kanchad, Tal: wada Dist: Thane

TEL : 8652228575

Email : info@kemexinternational.com / kemex_intl@yahoo.com

ISO : 9001 : 2015

ISO : 14001 : 2015

ISO : 45001:2018

TEST CERTIFICATE

Certificate No. TEC/01/2025-26			
Name of Party		M/S: Kanex Fire Solution Limited. Plot No. 7, Paras Indl. Estate, Near Garibsha Pir, Sihor : 364240, Gujarat	
PO. No. & Date	PO#16157	14.04.2025	
Inv. No. & Date	61	28.04.2025	
Nature of sample		Dry Chemical Powder Type TEC With ISI Mark As per IS4308:2019	
Batch No.	:	T-250401	
Date of Manufacturing	:	14.04.2025	
Quantity	:	1000Kgs.	
TESTS	Reqd. as per IS : 4308/2019	Results Obtained	
1	Main chemical constituent	Annex-A, Eutectic Mixture of chloride of sodium, potassium & Barium	Eutectic Mixture of chloride of sodium, Potassium & Barium
2	% Main chemical constitute	Annex-A, 540°C	541.5°C
3	Apparent Density	Annex-B, 1.00 +/- 10%	1.08%
4	Partical Size/Sieve Analysis	Annex-C	
	Percentage Retain On		
	100 Mesh Sieve	15 +/- 5	18.75%
	200 Mesh Sieve	21 +/- 8	25.42%
	325 Mesh Sieve	23 +/- 8	25.50%
5	Hygroscopicity	Annex-D, max. 2 %	0.18%
6	Water Repellency	Annex-E, max. 1.5 %	0.23%
7	Moisture Content	Annex-F, max. 0.5 %	0.10%
8	Rate of Flow	Annex-G, Min. 30gms./sec	40gms./Sec.
9	Fire Test	Annex-J-3, Fire shall be Extiguish	Passes
10	Temprature Resistance Test	Annex-K, Max. 20% Retention	PASSES
11	Colour	Gray	Gray
Checked by		For Kemex International Pvt. Ltd.	
Form # 10/01(01/02)		Qc/Manager	

DT: 28.04.2025

G.R. No. 000591
Date : 29.04.2025
Invoice No : 67/25-26
Date : 28.04.2025
Q.C. Pass ☒
Q.C. Reject ☐