SCOPE OF ACCREDITATION

Laboratory Name : KEMEX INTERNATIONAL PVT. LTD., GUT NO.128,129/2,131/2,134,135,136,137,138/1, AMBHAI, KANCHAD, MANOR WADA ROAD, PALGHAR, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10974 **Page No** 1 of 8

Validity 08/09/2022 to 07/09/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF 3X 3%)	pH Value	IMO/Msc.1/Circ.1312
2	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF 3X 3%)	Foam Expansion at 27°C +/- 5	IMO/Msc.1/Circ.1312
3	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF 3X 3%)	Sludge Content	IMO/Msc.1/Circ.1312
4	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF 3X 3%)	Specific gravity	IMO/Msc.1/Circ.1312
5	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF 3X 3%)	Drainage Time 25% at 15+/-5	IMO/Msc.1/Circ.1312
6	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF 3X 3%)	Drainage Time 25% at 27°C+/-5	IS 4989
7	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF 3X 3%)	Foam Expansion at 27°C +/- 5	IS 4989
8	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF 3X 3%)	pH Value	IS 4989
9	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF 3X 3%)	Pour Point	IS 4989
10	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF 3X 3%)	Sludge Content	IMO/Msc.1/Circ.1312
11	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF 3X 3%)	Specific gravity	IS 4989
12	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF 3X 3%)	Spreading Coefficient	IMO/Msc.1/Circ.1312
13	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF 3X 3%)	Spreading Coefficient	IS 4989

SCOPE OF ACCREDITATION

Laboratory Name : KEMEX INTERNATIONAL PVT. LTD., GUT NO.128,129/2,131/2,134,135,136,137,138/1, AMBHAI, KANCHAD, MANOR WADA ROAD, PALGHAR, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10974 **Page No** 2 of 8

Validity 08/09/2022 to 07/09/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
14	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF 3X 3%)	Visual Examination	IS 4989
15	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF3X6%)	Visual Examination	IS 4989
16	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF3X6%)	Drainage Time 25% at 27°C+/- 5	IS 4989
17	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF3X6%)	Spreading Coefficient	IS 4989
18	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF3X6%)	Foam Expansion at 27°C+/- 5	IS 4989
19	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF3X6%)	pH Value	IS 4989
20	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF3X6%)	Pour Point	IS 4989
21	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (AR-AFFF3X6%)	Specific gravity	IS 4989
22	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (NG-C6-AR-AFFF3X3%)	Drainage Time 25% at 27°C+/- 5	UL 162
23	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (NG-C6-AR-AFFF3X3%)	Foam Expansion at 27°C +/- 5	UL 162
24	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (NG-C6-AR-AFFF3X3%)	Specific gravity	IS 4989
25	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (NG-C6-AR-AFFF3X3%)	Spreading Coefficient	IS 4989
26	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Alcohol Resistance Film Forming Foam Concentrate (NG-C6-AR-AFFF3X3%)	pH Value	IS 4989
27	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 3%)	pH Value	IMO/Msc.1/Circ.1312

SCOPE OF ACCREDITATION

Laboratory Name : KEMEX INTERNATIONAL PVT. LTD., GUT NO.128,129/2,131/2,134,135,136,137,138/1, AMBHAI, KANCHAD, MANOR WADA ROAD, PALGHAR, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10974 **Page No** 3 of 8

Validity 08/09/2022 to 07/09/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
28	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 6%)	pH Value	IMO/Msc.1/Circ.1312
29	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 3%)	Specific gravity	IMO/Msc.1/Circ.1312
30	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 3%)	Spreading Coefficient	IMO/Msc.1/Circ.1312
31	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 3%)	Drainage Time 25% at 20C+/- 2	IMO/Msc.1/Circ.1312
32	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 3%)	Foam Expansion at 20°C +/- 2	IMO/Msc.1/Circ.1312
33	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 6%)	Sludge Content	IMO/Msc.1/Circ.1312
34	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 6%)	Specific gravity	IMO/Msc.1/Circ.1312
35	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 6%)	Spreading Coefficient	IMO/Msc.1/Circ.1312
36	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 6%)	Drainage Time 25% at 20°C+/- 2	IMO/Msc.1/Circ.1312
37	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 6%)	Foam Expansion at 20C+/- 2	IMO/Msc.1/Circ.1312
38	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 3%)	Drainage Time 25% at 27°C+/- 5	IS 4989
39	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 3%)	Foam Expansion at 27°C +/- 5	IS 4989
40	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 3%)	Miscibility with Distilled Water	IS 4989
41	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 3%)	pH Value	IS 4989

SCOPE OF ACCREDITATION

Laboratory Name :	KEMEX INTERNATIONAL PVT. LTD., GUT NO.128,129/2,131/2,134,135,136,137,138/1, AMBHAI, KANCHAD, MANOR WADA ROAD, PALGHAR, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-10974	**Page No**	4 of 8
Validity	08/09/2022 to 07/09/2024	**Last Amended on**	-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
42	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 3%)	Pour Point	IS 4989
43	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 3%)	Sludge Content	IS 4989
44	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 3%)	Specific gravity	IS 4989
45	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 3%)	Spreading Coefficient	IS 4989
46	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 3%)	Visual Examination	IS 4989
47	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 6%)	Drainage Time 25% at 27°C+/- 5	IS 4989
48	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 6%)	Foam Expansion at 27°C+/- 5	IS 4989
49	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 6%)	Miscibility with Distilled Water	IS 4989
50	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 6%)	pH Value	IS 4989
51	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 6%)	Pour Point	IS 4989
52	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 6%)	Sludge Content	IS 4989
53	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 6%)	Specific gravity	IS 4989
54	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 6%)	Spreading Coefficient	IS 4989
55	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (AFFF 6%)	Visual Examination	IS 4989

SCOPE OF ACCREDITATION

Laboratory Name : KEMEX INTERNATIONAL PVT. LTD., GUT NO.128,129/2,131/2,134,135,136,137,138/1, AMBHAI, KANCHAD, MANOR WADA ROAD, PALGHAR, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10974 **Page No** 5 of 8

Validity 08/09/2022 to 07/09/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
56	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (NG AFFF 3%)	Drainage Time 25% at 27°C+/- 5	UL 162
57	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (NG AFFF 3%)	Foam Expansion at 27°C+/- 5	UL 162
58	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (NG AFFF 3%)	pH Value	IS 4989
59	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (NG AFFF 3%)	Pour Point	IS 4989
60	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (NG AFFF 3%)	Specific gravity	IS 4989
61	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Aqueous Film Forming Foam Concentrate (NG AFFF 3%)	Spreading Coefficient	IS 4989
62	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Monoammonium Phosphate Base Dry Chemical Powder for Fire Class ABC	Particle Size Distribution % retain 200 mesh	UL 299C
63	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Monoammonium Phosphate Base Dry Chemical Powder. For Fire Class ABC	Apparent Density	UL299C
64	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Monoammonium Phosphate Base Dry Chemical Powder. For Fire Class ABC	Particle Size Distribution % retain 140 mesh	UL299C
65	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Monoammonium Phosphate Base Dry Chemical Powder. For Fire Class ABC	Particle Size Distribution % retain 270 mesh	UL 299C
66	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Monoammonium Phosphate Base Dry Chemical Powder. For Fire Class ABC	Particle Size Distribution % Retain Bottom Pan	UL 299C
67	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Monoammonium Phosphate Base Dry Chemical Powder. For Fire Class ABC	Water Repellency	UL299C
68	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Monoammonium Phosphate Base) Dry Chemical Powder for Fire Class ABC	Particle Size Distribution % retain 100 mesh	IS 4308
69	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Monoammonium Phosphate Base) Dry Chemical Powder. For Fire Class ABC	% Main Chemical Content	IS 4308

SCOPE OF ACCREDITATION

Laboratory Name : KEMEX INTERNATIONAL PVT. LTD., GUT NO.128,129/2,131/2,134,135,136,137,138/1, AMBHAI, KANCHAD, MANOR WADA ROAD, PALGHAR, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10974 **Page No** 6 of 8

Validity 08/09/2022 to 07/09/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
70	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Monoammonium Phosphate Base) Dry Chemical Powder. For Fire Class ABC	Apparent Density	IS 4308
71	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Monoammonium Phosphate Base) Dry Chemical Powder. For Fire Class ABC	B-CLASS Fire Test	IS 4308
72	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Monoammonium Phosphate Base) Dry Chemical Powder. For Fire Class ABC	Hygroscopicity	IS 4308
73	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Monoammonium Phosphate Base) Dry Chemical Powder. For Fire Class ABC	Moisture Content	IS 4308
74	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Monoammonium Phosphate Base) Dry Chemical Powder. For Fire Class ABC	Particle Size Distribution % Retain 200 mesh	IS 4308
75	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Monoammonium Phosphate Base) Dry Chemical Powder. For Fire Class ABC	Particle Size Distribution % Retain 325 mesh	IS 4308
76	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Monoammonium Phosphate Base) Dry Chemical Powder. For Fire Class ABC	Rate of Flow	IS 4308
77	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Monoammonium Phosphate Base) Dry Chemical Powder. For Fire Class ABC	Water Repellency	IS 4308
78	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate Base Dry Chemical Powder. for fire class B&C	Apparent Density	UL299C
79	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate & Urea Base Dry Chemical Powder (potassium Allophanate Base)	Apparent Density	UL299C
80	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate Base Dry Chemical Powder. for fire class B&C	Water Repellency	UL299C
81	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate Base Dry Chemical Powder. for fire class B&C	% Main Chemical Content	IS 4308
82	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate Base Dry Chemical Powder. for fire class B&C	Apparent Density	IS 4308
83	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate Base Dry Chemical Powder. for fire class B&C	B-CLASS Fire Test	IS 4308

SCOPE OF ACCREDITATION

Laboratory Name : KEMEX INTERNATIONAL PVT. LTD., GUT NO.128,129/2,131/2,134,135,136,137,138/1, AMBHAI, KANCHAD, MANOR WADA ROAD, PALGHAR, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10974 **Page No** 7 of 8

Validity 08/09/2022 to 07/09/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
84	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate Base Dry Chemical Powder. for fire class B&C	Hygroscopicity	IS 4308
85	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate Base Dry Chemical Powder. for fire class B&C	Moisture Content	IS 4308
86	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate Base Dry Chemical Powder. for fire class B&C	Particle Size Distribution % retain 100 mesh	IS 4308
87	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate Base Dry Chemical Powder. For Fire Class B&C	Particle Size Distribution % Retain 140 MESH	UL299C
88	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate Base Dry Chemical Powder. for fire class B&C	Particle Size Distribution % retain 200 mesh	IS 4308
89	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate Base Dry Chemical Powder. for fire class B&C	Particle Size Distribution % Retain 200 mesh	UL 299C
90	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate Base Dry Chemical Powder. for fire class B&C	Particle Size Distribution % Retain 270 MESH	UL 299C
91	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate Base Dry Chemical Powder. for fire class B&C	Particle Size Distribution % Retain 325MESH	IS 4308
92	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate Base Dry Chemical Powder. for fire class B&C	Particle Size Distribution % Retain Bottom Pan	UL 299C
93	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate Base Dry Chemical Powder. for fire class B&C	Rate of Flow	IS 4308
94	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate Base Dry Chemical Powder. for fire class B&C	Water Repellency	IS 4308
95	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonate& Urea Base dry Chemical Powder (potassium Allophanate Base)	Water Repellency	UL299C
96	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonates & Urea Base Dry Chemical Powder (potassium Allophanate Base)	Particle Size Distribution % Retain 140 mesh	UL299C
97	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonates & Urea Base Dry Chemical Powder (potassium Allophanate Base)	Particle Size Distribution % retain 200 mesh	UL 299C

SCOPE OF ACCREDITATION

Laboratory Name : KEMEX INTERNATIONAL PVT. LTD., GUT NO.128,129/2,131/2,134,135,136,137,138/1, AMBHAI, KANCHAD, MANOR WADA ROAD, PALGHAR, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10974 **Page No** 8 of 8

Validity 08/09/2022 to 07/09/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
98	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonates & Urea Base Dry Chemical Powder (potassium Allophanate Base)	Particle Size Distribution % retain 270 mesh	UL 299C
99	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Potassium Bicarbonates & Urea Base Dry Chemical Powder (potassium Allophanate Base)	Particle Size Distribution % retain Bottom Pan	UL 299C
100	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Sodium Bicarbonate Base Dry Chemical Powder for fire class B & C	B-Class Fire Test	IS 4308
101	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Sodium Bicarbonate Base Dry Chemical Powder. For fire class B & C	% Main Chemical Content	IS 4308
102	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Sodium Bicarbonate Base Dry Chemical Powder. For fire class B & C	Apparent Density	IS 4308
103	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Sodium Bicarbonate Base Dry Chemical Powder. For fire class B & C	Hygroscopicity	IS 4308
104	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Sodium Bicarbonate Base Dry Chemical Powder. For fire class B & C	Moisture Content	IS 4308
105	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Sodium Bicarbonate Base Dry Chemical Powder. For fire class B & C	Particle Size Distribution % Retain 100 mesh	IS 4308
106	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Sodium Bicarbonate Base Dry Chemical Powder. For fire class B & C	Particle Size Distribution % Retain 200 mesh	IS 4308
107	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Sodium Bicarbonate Base Dry Chemical Powder. For fire class B & C	Particle Size Distribution % retain 325 mesh	IS 4308
108	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Sodium Bicarbonate Base Dry Chemical Powder. For fire class B & C	Rate of Flow	IS 4308
109	CHEMICAL- FIRE FIGHTING EQUIPMENTS & ACCESSORIES	Sodium Bicarbonate Base Dry Chemical Powder. For fire class B & C	Water Repellency	IS 4308