

CHEMetrics Branded Products Shelf-life Clarification

The expiration date provided on CHEMetrics branded product labeling is based from the product's date of manufacture (DOM). APS Virginia no longer warrants an explicit number of months of shelf-life remaining at time of shipment. Starting in 2023 and continuing through 2024, we fully transitioned to a manufacturing system that eliminates work in progress inventory. Production scheduling and lot size is based on orders in our system. Manufactured product is converted to finished good inventory right away. Product dwell time at our facility is minimized. As a result of this higher product turnover rate, we are able to ship product with more time remaining on its shelf life than was historically possible.

Kit	Description	Component	Comp Description	Shelf Life (Months)
A-1010	Activator Solution Pack	S-1010	Activator Solution	30
A-1410	Ammonia Solution Pack	S-1404	Stabilizer Solution	30
		S-1405	Catalyzer Solution	30
		S-1406	Activator Solution	12
A-1500	Stabilizer Solution Pack	S-1500	Stabilizer Solution	30
A-1501	Stabilizer Solution Pack	S-1501	Stabilizer Solution	30
A-1503	Ammonia in Seawater Accessory Pack	S-1502	Activator Solution	30
		S-1504	Stabilizer Solution	16
A-1700	Indicator Solution Pack	S1700	Indicator Solution	12
A-1800	Activator Solution Pack	S-1800	Activator Solution	36
A-2500	Activator Solution Pack	S-2500	Activator Solution	30
A-2700	Neutralizing Solution Pack	S-2700	Neutralizer Solution	12
A-2800	Acidifier Solution Pack	S-2800	Acidifier Solution	30
A-3810	Accessory Solution Pack	S-3801	Activator Solution	12
		S-3805	Neutralizer Solution	30
A-3900	Activator Solution Pack	S-3900	Activator Solution	30
A-4201	Activator Solution Pack	S-4201	Activator Solution	NA ³
A-4202	Activator Solution Pack	S-4202	Activator Solution	30
A-4400	Activator Solution Pack	S-4400	Activator Solution	30
A-4520T	Total Hardness Titret Tip Valve Assembly Pack	WS-4520T	Total Hardness Titret Tip	30

Kit	Description	Component	Comp Description	Shelf Life (Months)
A-5500	Activator Solution Pack	S-5500	Activator Solution	30
A-6000	Activator Solution Pack	S-6000	Activator Solution	24
A-6001	Acidifier Solution Pack	S-6001	Acidifier Solution	30
A-6002	Activator Solution Pack	S-6002	Activator Solution	30
A-6502	Activator Solution Pack	S-6502	Activator Solution	30
A-6802	Monochloramine Solution Pack	S-1404	Stabilizer Solution	30
		S-1405	Catalyzer Solution	30
A-7000T	Nitrite Titret Tip Valve Assembly Pack	WS-7000T	Nitrite Titret Tip	30
A-7305	16mm Screw Cap Vials with Caps Set	A-7305	16mm Screw Cap Vials with Caps	N/A
A-7925	Peracetic Acid Standard	WA-7925	PAA Standard Double Point Ampoules	12
A-8000	Activation Solution Pack	S-8000	Activator Solution	36
A-8500	Activator Solution Pack	S-8500	Activator Solution	24
A-9000	Neutralizing Solution Pack	S-9000	Neutralizing Solution	30
A-9001	Activator Solution Pack	S-9001	Activator Solution	30
A-9500	Activator Solution Pack	S-9500	Activator Solution	24
A-9600	Neutralizing Solution Pack	S-9600	Neutralizing Solution	30
A-9610T	Sulfite Titret Tip Valve Assembly Pack	WS-9610T	Sulfite Titret Tip	30
A-9630T	Sulfite Titret Tip Valve Assembly Pack	WS-9630T	Sulfite Titret Tip	30
K-1001	Filming Amine	C-1001	Filming Amine Comparator (round)	30
		R-1000	Filming Amine CHEMets Refill	36
K-1006	Filming Amine	C-1002	Filming Amine - Round Color Comparator	36
		C-1006	Filming Amine - Flat Color Comparator	36
		R-1006	Filming Amine CHEMets Refill	30
		S-1010	Activator Solution	30
K-1013	Filming Amine	S-1010	Activator Solution	30
		WK-1013	Filming Amine Vacu-vials Ampoules	30
K-1413	Ammonia	S-1404	Stabilizer Solution	30
		S-1405	Catalyzer Solution	30
		S-1406	Activator Solution	12
		WK-1413	Ammonia Vacu-vials Ampoules	36

Kit	Description	Component	Comp Description	Shelf Life (Months)
K-1420	Ammonia	C-1404	Ammonia Comparator (Flat)	36
		R-1402	Ammonia / Monochloramine CHEMets Refill	36
		S-1404	Stabilizer Solution	30
		S-1405	Catalyzer Solution	30
		S-1406	Activator Solution	12
K-1430D	Ammonia	C-1404	Ammonia Comparator (Flat)	36
		R-1402	Ammonia / Monochloramine CHEMets Refill	36
		S-1404	Stabilizer Solution	30
		S-1405	Catalyzer Solution	30
		S-1406	Activator Solution	12
K-1510	Ammonia	C-1501	Ammonia Comparator (round)	36
		C-1510	Ammonia Comparator (flat)	36
		R-1501	Ammonia CHEMets Refill	6
		S-1500	Stabilizer Solution	30
K-1513	Ammonia	S-1500	Stabilizer Solution	30
		S-1502	Activator Solution	30
		WK-1513	Ammonia Vacu-vials Ampoules	15
K-1520A	Ammonia	C-1510	Ammonia Comparator (flat)	36
		R-1501	Ammonia CHEMets Refill	6
K-1520B	Ammonia	C-1510	Ammonia Comparator (flat)	36
		R-1501	Ammonia CHEMets Refill	6
K-1520C	Ammonia	C-1510	Ammonia Comparator (flat)	36
		R-1501	Ammonia CHEMets Refill	6
K-1520D	Ammonia	C-1510	Ammonia Comparator (flat)	36
		R-1501	Ammonia CHEMets Refill	6
		S-1500	Stabilizer Solution	30
K-1533	Ammonia	S-1500	Stabilizer Solution	30
		S-1502	Activator Solution	30
		WK-1533	Ammonia Vacu-vials Ampoules	18

Kit	Description	Component	Comp Description	Shelf Life (Months)
K-1605	Bromine	C-1601	Bromine Comparator (round)	36
		C-1605	Bromine Comparator (Flat)	36
		R-7904	Bromine / PAA / Peroxide CHEMets Refill	36
		S-2500	Activator Solution	30
K-1700	FoalWatch (Calcium)	S1700	Indicator Solution	12
		S1701	Distilled Water, 6oz.	36
		WK-1700	Calcium Titrets Ampoules	36
K-1705	Calcium	S1700	Indicator Solution	12
		WK-1705	Calcium Titrets Ampoules	36
K-1805	Carbohydrazide	C-1805	Carbohydrazide Comparator(round)	30
		R-3902	DEHA / Carbohydrazide CHEMets Refill	30
		S-1800	Activator Solution	36
K-1910	Carbon Dioxide	S-1900	Activator Solution	30
		WK-1910	Carbon Dioxide Titrets Ampoules	36
K-1920	Carbon Dioxide	S-1900	Activator Solution	30
		WK-1920	Carbon Dioxide Titrets Ampoules	36
K-1925	Carbon Dioxide	S-1900	Activator Solution	30
		WK-1925	Carbon Dioxide Titrets Ampoules	36
K-2020	Chloride	S-2000	Activator Solution	15
		WK-2020	Chloride Titrets Ampoules	36
K-2050	Chloride	S-2000	Activator Solution	15
		WK-2050	Chloride Titrets Ampoules	36
K-2051	Chloride	S-2000	Activator Solution	15
		WK-2051	Chloride Titrets Ampoules	36
K-2055	Chloride	S-2000	Activator Solution	15
		WK-2055	Chloride Titrets Ampoules	36
K-2070	Chloride	S-2000	Activator Solution	15
		WK-2070	Chloride Titrets Ampoules	36
K-2103	Chloride	S-2100	Activator Solution	30
		WK-2103	Chloride Vacu-vials Ampoules	30

Kit	Description	Component	Comp Description	Shelf Life (Months)
K-2500	Chlorine, Free & Total	C-2500	Chlorine Comparator (round)	36
		R-2500	Chlorine / Hypochlorite CHEMets Refill	36
		S-2500	Activator Solution	30
K-2504	Chlorine, Free & Total	C-2504	Chlorine Comparator (round)	36
		C-2506	Chlorine Comparator (flat)	36
		R-2500	Chlorine / Hypochlorite CHEMets Refill	36
		S-2500	Activator Solution	30
K-2505	Chlorine, Free & Total	C-2501	Chlorine Comparator (round)	18
		C-2505	Chlorine Comparator (flat)	36
		R-2505	Chlorine CHEMets Refill	36
		S-2500	Activator Solution	30
K-2511	Chlorine, Free & Total	C-2511	Chlorine Comparator (ULR)	18
		R-2511	Chlorine ULR CHEMets Refill, Free & Total	36
		S-2500	Activator Solution	30
K-2513	Chlorine, Free & Total	S-2500	Activator Solution	30
		WK-2513	Chlorine, Free & Total Vacu-vials Ampoules	36
K-2520A	Chlorine	C-2506	Chlorine Comparator (flat)	36
		R-2500	Chlorine / Hypochlorite CHEMets Refill	36
		S-2500	Activator Solution	30
K-2520B	Chlorine	C-2506	Chlorine Comparator (flat)	36
		R-2500	Chlorine / Hypochlorite CHEMets Refill	36
		S-2500	Activator Solution	30
K-2520C	Chlorine	C-2506	Chlorine Comparator (flat)	36
		R-2500	Chlorine / Hypochlorite CHEMets Refill	36
		S-2500	Activator Solution	30
K-2520D	Chlorine	C-2506	Chlorine Comparator (flat)	36
		R-2500	Chlorine / Hypochlorite CHEMets Refill	36
		S-2500	Activator Solution	30
K-2523	Chlorine, Free	WK-2513	Chlorine, Free & Total Vacu-vials Ampoules	36

Kit	Description	Component	Comp Description	Shelf Life (Months)
K-2703	Chlorine Dioxide	S-2700	Neutralizer Solution	12
		WK-2513	Chlorine, Free & Total Vacu-vials Ampoules	36
K-2705	Chlorine Dioxide	C-2702	Chlorine Dioxide Comparator (rnd)	36
		C-2710	Chlorine Dioxide Comparator (flt)	36
		R-7404	Ozone / Chlorine Dioxide CHEMets Refill	36
		S-2700	Neutralizer Solution	12
K-2803	Chromate, hexavalent	S-2800	Acidifier Solution	30
		WK-2803	Chromate, hexavalent Vacu-vials Ampoules	24
K-2810	Chromate, hexavalent	C-2801	Chromate Comparator (round)	36
		C-2810	Chromate Comparator (flat)	36
		R-2810	Chromate CHEMets Refill, Hexavalent	24
		S-2800	Acidifier Solution	30
K-3503	Copper	WK-3503	Copper Vacu-vials Ampoules	36
K-3510	Copper	C-3501	Copper Comparator (round)	30
		C-3510	Copper Comparator (flat)	36
		R-3510	Copper CHEMets Refill	36
K-3803	Cyanide, Free	S-3801	Activator Solution	12
		S-3804	Neutralizer Solution	30
		WK-3803	Cyanide, Free Vacu-vials Ampoules	18
K-3810	Cyanide, Free	C-3801	Cyanide Comparator (round), Free	24
		C-3810	Cyanide Comparator (flat), Free	36
		R-3810	Cyanide CHEMets Refill, Free	30
		S-3801	Activator Solution	12
		S-3805	Neutralizer Solution	30
K-3902	DEHA	C-3901	DEHA Comparator (round)	30
		C-3902	DEHA Comparator (flat)	36
		R-3902	DEHA / Carbohydrazide CHEMets Refill	30
		S-3900	Activator Solution	30
K-3903	DEHA	S-3900	Activator Solution	30
		WK-3903	DEHA Vacu-vials Ampoules	36

Kit	Description	Component	Comp Description	Shelf Life (Months)
K-3925	DEHA	S-3905	Activator Solution	30
		WK-3925	DEHA Titrets Ampoules	36
K-4502	Hardness, Total	A-4520T	Total Hardness Titret Tip Valve Assembly Pack	30
		WK-4502	Hardness, Total Titrets Ampoules	36
K-4520	Hardness, Total	A-4520T	Total Hardness Titret Tip Valve Assembly Pack	30
		WK-4520	Hardness, Total Titrets Ampoules	36
K-4585	Hardness, Total	A-4520T	Total Hardness Titret Tip Valve Assembly Pack	30
		WK-4585	Hardness, Total Titrets Ampoules	36
K-4605	Formaldehyde	C-4601	Formaldehyde Comparator (round)	30
		C-4610	Formaldehyde Comparator (flat)	36
		R-4815	Glycol / Formaldehyde CHEMets Refill	6
		S-4201	Activator Solution	NA ³
		S-4202	Activator Solution	30
K-4815	Glycol	C-4815	Glycol Comparator (flat)	36
		R-4815	Glycol / Formaldehyde CHEMets Refill	6
		S-4201	Activator Solution	NA ³
		S-4202	Activator Solution	30
		S-4400	Activator Solution	30
K-5005	Hydrazine	C-5005	Hydrazine Comparator (round)	36
		R-5005	Hydrazine CHEMets Refill	36
K-5020C	Hydrazine	C-5015C	Hydrazine Comparator (round)	36
		R-5005	Hydrazine CHEMets Refill	36
K-5020D	Hydrazine	C-5015D	Hydrazine Comparator (round)	36
		R-5005	Hydrazine CHEMets Refill	36
K-5502	Hydrogen Peroxide	C-5502	Hydrogen Peroxide Comp. (round)	36
		R-7904	Bromine / PAA / Peroxide CHEMets Refill	36
		S-2500	Activator Solution	30
		S-5500	Activator Solution	30
K-5510	Hydrogen Peroxide	C-5501	Hydrogen Peroxide Comp. (round)	36
		C-5510	Hydrogen Peroxide Comp. (flat)	36
		R-5510	Peroxide / Persulfate CHEMets Refill	30

Kit	Description	Component	Comp Description	Shelf Life (Months)
K-5520A	Hydrogen Peroxide	C-5510	Hydrogen Peroxide Comp. (flat)	36
		R-5510	Peroxide / Persulfate CHEMets Refill	30
K-5520B	Hydrogen Peroxide	C-5510	Hydrogen Peroxide Comp. (flat)	36
		R-5510	Peroxide / Persulfate CHEMets Refill	30
K-5520C	Hydrogen Peroxide	C-5510	Hydrogen Peroxide Comp. (flat)	36
		R-5510	Peroxide / Persulfate CHEMets Refill	30
K-5520D	Hydrogen Peroxide	C-5510	Hydrogen Peroxide Comp. (flat)	36
		R-5510	Peroxide / Persulfate CHEMets Refill	30
K-5530	Hydrogen Peroxide	A-7000T	Nitrite Titret Tips Valve Assembly Pack	30
		WK-5530	Hydrogen Peroxide Titrets Ampoules	36
K-5543	Peroxide	WK-5543	Peroxide Vacu-vials Ampoules	30
K-5808	Hypochlorite	C-5808	Hypochlorite Comparator (flat)	36
		R-2500	Chlorine / Hypochlorite CHEMets Refill	36
K-5816	Hypochlorite	C-5808	Hypochlorite Comparator (flat)	36
		R-2500	Chlorine / Hypochlorite CHEMets Refill	36
K-6002	Iron In Brine	C-6002	Iron in Brine Comparator (round)	30
		C-6012	Iron in Brine Comparator (flat)	36
		R-6002	Iron In Brine CHEMets Refill	36
		S-6001	Acidifier Solution	30
		S-6002	Activator Solution	30
K-6003	Iron, Total and soluble	S-6000	Activator Solution	24
		WK-6003	Iron, Total and soluble Vacu-vials Ampoules	24
K-6010	Iron, Total and soluble	C-6001	Iron Comparator (round)	30
		C-6010	Iron Comparator (flat)	36
		R-6001	Iron CHEMets Refill	24
		S-6000	Activator Solution	24
K-6020A	Iron	C-6010	Iron Comparator (flat)	36
		R-6001	Iron CHEMets Refill	24
		S-6000	Activator Solution	24

Kit	Description	Component	Comp Description	Shelf Life (Months)
K-6020B	Iron	C-6010	Iron Comparator (flat)	36
		R-6001	Iron CHEMets Refill	24
		S-6000	Activator Solution	24
K-6020D	Iron	C-6010	Iron Comparator (flat)	36
		R-6001	Iron CHEMets Refill	24
		S-6000	Activator Solution	24
K-6203	Iron, Ferrous & Total	S-6000	Activator Solution	24
		WK-6203	Iron, Ferrous & Total Vacu-vials Ampoules	36
K-6210	Iron, Ferrous & Total	C-6001	Iron Comparator (round)	30
		C-6010	Iron Comparator (flat)	36
		R-6201	Iron CHEMets Refill	36
		S-6000	Activator Solution	24
K-6220D	Ferrous & Total Iron	C-6010	Iron Comparator (flat)	36
		R-6201	Iron CHEMets Refill	36
		S-6000	Activator Solution	24
K-6502	Manganese	C-6502	Manganese Comparator (round)	30
		R-6502	Manganese CHEMets Refill	36
		S-6502	Activator Solution	30
K-6503	Manganese	S-6501	Activator Solution	30
		WK-6503	Manganese Vacu-vials Ampoules	36
K-6701	Molybdate	C-6701	Molybdate Comparator (round)	30
		R-6702	Molybdate CHEMets Refill	36
K-6702	Molybdate	C-6702	Molybdate Comparator (flat)	36
		R-6702	Molybdate CHEMets Refill	36
K-6703	Molybdate	WK-6703	Molybdate Vacu-vials Ampoules	18
K-6720	Molybdate	C-6720	Molybdate Comparator (flat)	36
		R-6720	Molybdate CHEMets Refill	36
K-6802	Monochloramine	C-6802	Monochloramine Comparator (Flat)	36
		R-1402	Ammonia / Monochloramine CHEMets Refill	36
		S-1404	Stabilizer Solution	30
		S-1405	Catalyzer Solution	30

Kit	Description	Component	Comp Description	Shelf Life (Months)
K-6803	Monochloramine	S-1404	Stabilizer Solution	30
		S-1405	Catalyzer Solution	30
		WK-6803	Monochloramine Vacu-vials Ampoules	36
K-6810	Mercaptobenzothiazole (MBT)	WK-6810	MBT Titrets® Ampoules	30
K-6901	Nitrate	C-6902	Nitrate Comparator (round)	30
		C-6908	Nitrate Comparator (flat)	36
		R-7006	Nitrate / Nitrite CHEMets Refill	18
		S-6902	Buffer Solution	30
		S-6904	Zinc Granule	30
		S-7004	Acidifier Solution	30
K-6901A	Nitrate	C-6908	Nitrate Comparator (flat)	36
		R-7006	Nitrate / Nitrite CHEMets Refill	18
		S-6902	Buffer Solution	30
		S-6904	Zinc Granule	30
		S-7004	Acidifier Solution	30
K-6901B	Nitrate	C-6908	Nitrate Comparator (flat)	36
		R-7006	Nitrate / Nitrite CHEMets Refill	18
		S-6902	Buffer Solution	30
		S-6904	Zinc Granule	30
		S-7004	Acidifier Solution	30
K-6901D	Nitrate	C-6908	Nitrate Comparator (flat)	36
		R-7006	Nitrate / Nitrite CHEMets Refill	18
		S-6902	Buffer Solution	30
		S-6904	Zinc Granule	30
		S-7004	Acidifier Solution	30
K-6973	Nitrate	S-6902	Buffer Solution	30
		S-7004	Acidifier Solution	30
		WK-7013	Nitrite Vacu-vials Ampoules	18
K-6983	Nitrate	S-6902	Buffer Solution	30
		S-7004	Acidifier Solution	30
		WK-7013	Nitrite Vacu-vials Ampoules	18

Kit	Description	Component	Comp Description	Shelf Life (Months)
K-7006	Nitrite	C-7006	Nitrite Comparator (round)	30
		C-7007	Nitrite Comparator (flat)	36
		R-7006	Nitrate / Nitrite CHEMets Refill	18
		S-7004	Acidifier Solution	30
K-7013	Nitrite	S-7004	Acidifier Solution	30
		WK-7013	Nitrite Vacu-vials Ampoules	18
K-7025	Nitrite (as Sodium Nitrite)	A-7000T	Nitrite Titret Tips Valve Assembly Pack	30
		WK-7025	Nitrite (as Sodium Nitrite) Titrets Ampoules	36
K-7030B	Nitrite	C-7007	Nitrite Comparator (flat)	36
		R-7006	Nitrate / Nitrite CHEMets Refill	18
		S-7004	Acidifier Solution	30
K-7030C	Nitrite	C-7007	Nitrite Comparator (flat)	36
		R-7006	Nitrate / Nitrite CHEMets Refill	18
		S-7004	Acidifier Solution	30
K-7050	Nitrite (as Sodium Nitrite)	A-7000T	Nitrite Titret Tips Valve Assembly Pack	30
		WK-7050	Nitrite (as Sodium Nitrite) Titrets Ampoules	36
K-7404	Ozone	C-7404	Ozone Comparator (round)	36
		C-7405	Ozone Comparator (flat)	36
		R-7404	Ozone / Chlorine Dioxide CHEMets Refill	36
		S-2500	Activator Solution	30
K-7423	Ozone	S-2500	Activator Solution	30
		WK-7423	Ozone Vacu-vials Ampoules	36
K-7433	Ozone	WK-7433	Ozone Vacu-vials Ampoules	16
K-7453	Ozone, Low Range	WK-7453	Ozone, Low Range Vacu-vials Ampoules	8
K-7501	Oxygen, dissolved	C-7501	Dissolved Oxygen Comparator (flat)	36
		R-7501	Dissolved Oxygen CHEMets Refill	30
K-7511	Oxygen, dissolved	C-7511	Dissolved Oxygen Comp. (ULR)	30
		R-7511	Dissolved Oxygen ULR CHEMets Refill	30
K-7512	Oxygen, dissolved	C-7512	Dissolved Oxygen Comparator (flat)	36
		R-7512	Dissolved Oxygen CHEMets Refill	36

Kit	Description	Component	Comp Description	Shelf Life (Months)
K-7513	Oxygen, Dissolved	WK-7513	Dissolved Oxygen Vacu-vials Ampoules	30
K-7518	Oxygen, dissolved	C-7518	Dissolved Oxygen Comparator (round)	36
		R-7518	Dissolved Oxygen CHEMets Refill	27
K-7540	Oxygen, dissolved	C-7540	Dissolved Oxygen Comparator (round)	36
		R-7540	Dissolved Oxygen CHEMets Refill	27
K-7553	Oxygen, Dissolved	WK-7553	Dissolved Oxygen Vacu-vials Ampoules	36
K-7599	Oxygen, dissolved	C-7599	Dissolved Oxygen Comparator (round)	36
		R-7540	Dissolved Oxygen CHEMets Refill	27
K-7870	Sodium Persulfate	C-7807	Sodium Persulfate Comp. (round)	36
		C-7870	Sodium Persulfate Comp. (flat)	36
		R-5510	Peroxide / Persulfate CHEMets Refill	30
K-7904	Peracetic Acid	C-7902	Peracetic Acid Comparator (round)	36
		C-7904	Peracetic Acid Comparator (flat)	36
		R-7904	Bromine / PAA / Peroxide CHEMets Refill	36
		S-2500	Activator Solution	30
K-7913	Peracetic Acid	S-2500	Activator Solution	30
		WK-7913	Peracetic Acid Vacu-vials Ampoules	36
K-8010	Phenols	S-8000	Activator Solution	36
		C-8001	Phenols Comparator (round)	30
		C-8012	Phenol Comparator (flat)	36
		R-8010	Phenols CHEMets Refill	36
K-8010D	Phenols	S-8000	Activator Solution	36
		C-8012	Phenol Comparator (flat)	36
		R-8010	Phenols CHEMets Refill	36
K-8043	Phenols	S-8000	Activator Solution	36
		WK-8043	Phenols Vacu-vials Ampoules	36
K-8053	Phenols	S-8000	Activator Solution	36
		WK-8053	Phenols Vacu-vials Ampoules	36
K-8503	Phosphate (Ortho)	WK-8503	Phosphate (Ortho) Vacu-vials Ampoules	36

Kit	Description	Component	Comp Description	Shelf Life (Months)
K-8510	Phosphate (Ortho)	C-8501	Phosphate Comparator (round)	36
		C-8510	Phosphate Comparator (flat)	36
		R-8510	Phosphate (Ortho) CHEMets Refill	36
		S-8500	Activator Solution	24
K-8513	Phosphate (Ortho)	S-8500	Activator Solution	24
		WK-8513	Phosphate (Ortho) Vacu-vials Ampoules	36
K-8515	Phosphate (Ortho)	C-8515	Phosphate Comparator (flat)	36
		R-8515	Phosphate (Ortho) CHEMets Refill	36
K-8520D	Phosphate	C-8510	Phosphate Comparator (flat)	36
		R-8510	Phosphate (Ortho) CHEMets Refill	36
		S-8500	Activator Solution	24
K-8530	Phosphate (Ortho)	C-8530	Phosphate Comparator (round)	30
		R-8515	Phosphate (Ortho) CHEMets Refill	36
K-9003	Silica	S-9000	Neutralizer Solution	30
		S-9001	Activator Solution	30
		WK-9003	Silica Vacu-vials Ampoules	36
K-9010	Silica	C-9001	Silica Comparator (round)	30
		C-9010	Silica Comparator (flat)	36
		R-9010	Silica CHEMets Refill	12 ²
		S-9000	Neutralizer Solution	30
		S-9001	Activator Solution	30
K-9011	Silica	C-9011	Silica Comparator (ULR)	30
		R-9011	Silica ULR CHEMets Refill	30
		S-9000	Neutralizer Solution	30
		S-9001	Activator Solution	30
K-9203	Sulfate	S-9200	Acidifier Solution	30
		S-9202	Activator Powder	36
		WK-9203	Sulfate Vacu-vials Ampoules	36
K-9400	Detergents	C-9400	Detergents Comparator (round)	30
		R-9400	Detergents Refill	N/A

Kit	Description	Component	Comp Description	Shelf Life (Months)
K-9503	Sulfide, Total soluble	S-9500	Activator Solution	24
		WK-9503	Sulfide, Total soluble Vacu-vials Ampoules	30
K-9510	Sulfide, Total soluble	C-9501	Sulfide Comparator (round)	36
		C-9510	Sulfide Comparator (flat)	36
		R-9510	Sulfide CHEMets Refill, Total Soluble	30
		S-9500	Activator Solution	24
K-9520A	Sulfide, Total Soluble	C-9510	Sulfide Comparator (flat)	36
		R-9510	Sulfide CHEMets Refill, Total Soluble	30
		S-9500	Activator Solution	24
K-9520B	Sulfide, Total Soluble	C-9510	Sulfide Comparator (flat)	36
		R-9510	Sulfide CHEMets Refill, Total Soluble	30
		S-9500	Activator Solution	24
K-9520C	Sulfide, Total Soluble	C-9510	Sulfide Comparator (flat)	36
		R-9510	Sulfide CHEMets Refill, Total Soluble	30
		S-9500	Activator Solution	24
K-9520D	Sulfide, Total Soluble	C-9510	Sulfide Comparator (flat)	36
		R-9510	Sulfide CHEMets Refill, Total Soluble	30
		S-9500	Activator Solution	24
K-9523	Sulfide, Total Soluble	S-9500	Activator Solution	24
		WK-9523	Sulfide, Total soluble Vacu-vials Ampoules	30
K-9602	Sulfite	A-9630T	Sulfite Titret tips Valve Assembly Pack	30
		S-9600	Neutralizer Solution	30
		WK-9602	Sulfite Titrets Ampoules	16
K-9605	Sulfite	A-9630T	Sulfite Titret tips Valve Assembly Pack	30
		S-9600	Neutralizer Solution	30
		WK-9605	Sulfite Titrets Ampoules	16
K-9610	Sulfite	A-9630T	Sulfite Titret tips Valve Assembly Pack	30
		S-9600	Neutralizer Solution	30
		WK-9610	Sulfite Titrets Ampoules	16

Kit	Description	Component	Comp Description	Shelf Life (Months)
K-9610W	Sulfite	A-9610T	Sulfite Titret tips Valve Assembly Pack	30
		WK-9610W	Sulfite Titrets Ampoules	16
K-9650	Sulfite	A-9630T	Sulfite Titret tips Valve Assembly Pack	30
		S-9600	Neutralizer Solution	30
		WK-9650	Sulfite Titrets Ampoules	16
K-9810	Total Alkalinity	S-9800	Activator Solution	30
		WK-9810	Total Alkalinity Titrets Ampoules	30
K-9815	Total Alkalinity	S-9800	Activator Solution	30
		WK-9815	Total Alkalinity Titrets Ampoules	36
K-9820	Total Alkalinity	S-9800	Activator Solution	30
		WK-9820	Total Alkalinity Titrets Ampoules	36
K-9903	Zinc	S-9900	Indicator Solution	10
		WK-9903	Zinc Vacu-vials Ampoules	36
K-9923	Zinc	S-9900	Indicator Solution	10
		WK-9923	Zinc Vacu-vials Ampoules	36
R-1000	Filming Amine Refill	WR-1001	Filming Amine CHEMet	36
		WR-1002	Filming Amine Double Tip	36
R-1006	Filming Amine CHEMets® Refill	WR-1006	Filming Amine CHEMets® Ampoules	30
R-1402	Ammonia / Monochloramine CHEMets® Refill	WR-1402	Ammonia / Monochloramine CHEMets® Ampoules	36
R-1501	Ammonia CHEMets® Refill	WR-1501	Ammonia CHEMets® Ampoules	6
R-1520	Ammonia CHEMets® Refill	WR-1520	Ammonia CHEMets® Ampoules	15
R-2500	Chlorine / Hypochlorite CHEMets® Refill	WR-2500	Chlorine / Hypochlorite CHEMets® Ampoules	36
R-2505	Chlorine CHEMets® Refill	WR-2505	Chlorine CHEMets® Ampoules	36
R-2511	Chlorine ULR CHEMets® Refill	WR-2511	Chlorine ULR CHEMets® Ampoules	36
R-2513	Chlorine Vacu-vials® Refill	WR-2513	Chlorine Vacu-vials® Ampoules	36
R-2810	Chromate CHEMets® Refill	WR-2810	Chromate CHEMets® Ampoules	24
R-3510	Copper CHEMets® Refill	WR-3510	Copper CHEMets® Ampoules	36
R-3810	Cyanide CHEMets® Refill	WR-3810	Cyanide CHEMets® Ampoules	30
R-3902	DEHA / Carbohydrazide CHEMets® Refill	WR-3902	DEHA / Carbohydrazide CHEMets® Ampoules	30
R-4815	Glycol / Formaldehyde CHEMets® Refill	WR-4815	Glycol / Formaldehyde CHEMets® Ampoules	6

Kit	Description	Component	Comp Description	Shelf Life (Months)
R-5005	Hydrazine CHEMets® Refill	WR-5005	Hydrazine CHEMets® Ampoules	36
R-5510	Peroxide / Persulfate CHEMets® Refill	WR-5510	Peroxide / Persulfate CHEMets® Ampoules	30
R-6001	Iron CHEMets® Refill	WR-6001	Iron CHEMets® Ampoules	24
R-6002	Iron In Brine CHEMets® Refill	WR-6002	Iron In Brine CHEMets® Ampoules	36
R-6201	Iron CHEMets® Refill	WR-6201	Iron CHEMets® Ampoules	36
R-6502	Manganese CHEMets® Refill	WR-6502	Manganese CHEMets® Ampoules	36
R-6702	Molybdate CHEMets® Refill	WR-6702	Molybdate CHEMets® Ampoules	36
R-6720	Molybdate CHEMets® Refill	WR-6720	Molybdate CHEMets® Ampoules	36
R-6901	Nitrate Refill	R-7006	Nitrate / Nitrite CHEMets Refill	18
		S-6902	Buffer Solution	30
		S-6904	Zinc Granule	30
		S-7004	Acidifier Solution	30
R-7002	Nitrite / Nitrate CHEMets® Refill	WR-7002	Nitrite / Nitrate CHEMets® Ampoules	18
R-7006	Nitrate/ Nitrite CHEMets® Refill	WR-7006	Nitrate/ Nitrite CHEMets® Refill	18
R-7404	Ozone / Chlorine Dioxide CHEMets® Refill	WR-7404	Ozone / Chlorine Dioxide CHEMets® Ampoules	36
R-7501	Dissolved Oxygen CHEMets® Refill	WR-7501	Dissolved Oxygen CHEMets® Ampoules	30
R-7510	Dissolved Oxygen CHEMets® Refill	WR-7510	Dissolved Oxygen CHEMets® Ampoules	15
R-7511	Dissolved Oxygen ULR CHEMets® Refill	WR-7511	Dissolved Oxygen ULR CHEMets® Ampoules	30
R-7512	Dissolved Oxygen CHEMets® Refill	WR-7512	Dissolved Oxygen CHEMets® Ampoules	36
R-7518	Dissolved Oxygen CHEMets® Refill	WR-7518	Dissolved Oxygen CHEMets® Ampoules	27
R-7540	Dissolved Oxygen CHEMets® Refill	WR-7540	Dissolved Oxygen CHEMets® Ampoules	27
R-7904	Bromine / PAA / Peroxide CHEMets® Refill	WR-7904	Bromine / PAA / Peroxide CHEMets® Ampoules	36
R-8010	Phenol CHEMets® Refill	WR-8010	Phenol CHEMets® Ampoules	36
R-8510	Phosphate CHEMets® Refill	WR-8510	Phosphate CHEMets® Ampoules	36
R-8515	Phosphate CHEMets® Refill	WR-8515	Phosphate CHEMets® Ampoules	36
R-9010	Silica CHEMets® Refill	WR-9010	Silica CHEMets® Ampoules	12 ²
R-9011	Silica ULR CHEMets® Refill	WR-9011	Silica ULR CHEMets® Ampoules	30
R-9400	Detergents Refill	WR-1001	Filming Amine / Detergents CHEMet	36
		WR-9402	Detergent Double Tip	7
R-9423	Detergents Instrumental Test Refill	WR-9423	Detergents Instrumental Test Ampoules	12
R-9510	Sulfide CHEMets® Refill	WR-9510	Sulfide CHEMets® Ampoules	30

¹Product received from the supplier with a supplier expiration date listed.

²This shelf-life is based on storage under refrigeration.

³This is supplied as a dry chemical with NO expiration date. The expiration date is assigned 6 months from the date of preparation (room temperature storage).