

## Zinc Trivalent Yellow Salt Spray Matrix

Specimen Number	Time (secs) Bath	24 Hours (% WC)	48 Hours (% WC)	72 Hours (% WC)	96 Hours (% WC)	168 Hours (% WC)	192 Hours (% WC)
1	60	0	0	0	0	5	5
2	30	0	0	0	2	5	10
3	45	0	0	0	2	5	5
4	45	0	2	10	25	30	35
5	45	0	2	10	25	30	30
6	45	0	5	10	25	30	30
7	60	3	50	60	75	90	RR
8	60	3	50	60	75	90	90
9	60	3	10	25	30	50	55
10	45	0	2	5	10	15	20
11	45	0	2	5	10	20	20
12	45	0	2	5	10	15	20
13	45	0	0	2	2	5	10
14	45	0	2	5	5	5	10
15	45	0	0	2	2	5	10
16	45	0	0	0	2	5	5

## Zinc Trivalent Yellow Salt Spray Matrix

Specimen Number	Time (secs) Bath	216 Hours (% WC)	240 Hours (% WC)	264 Hours (% WC)	336 Hours (% WC)	360 Hours (% WC)	384 Hours (% WC)
1	60	10	15	20	25	30	35
2	30	10	15	20	25	30	35
3	45	10	15	20	20	25	30
1	45	40	45	50	60	65	70
2	45	35	40	45	45	50	55
3	45	35	40	45	50	55	60
1	60	RR	RR	RR	RR	RR	RR
2	60	95	95	100	100	RR	RR
3	60	60	65	70	85	100	RR
1	45	25	30	35	40	45	50
2	45	25	30	30	40	45	50
3	45	25	30	35	40	45	50
1	45	10	10	20	25	30	35
2	45	15	15	20	25	30	35
3	45	15	15	20	20	30	35
1	45	5	10	15	15	25	30

## Zinc Trivalent Yellow Salt Spray Matrix

Specimen Number	Time (secs) Bath	408 Hours (% WC)	432 Hours (% WC)	456 Hours (% WC)	480 Hours (% WC)	528 Hours (% WC)
1	60	40	50	60	65	RR
2	30	40	50	60	65	RR
3	45	35	40	55	70	RR
1	45	80	85	RR	RR	RR
2	45	60	65	RR	RR	RR
3	45	65	70	RR	RR	RR
1	60	RR	RR	RR	RR	RR
2	60	RR	RR	RR	RR	RR
3	60	RR	RR	RR	RR	RR
1	45	60	65	RR	RR	RR
2	45	60	65	RR	RR	RR
3	45	60	65	RR	RR	RR
1	45	45	50	60	65	RR
2	45	45	50	60	65	RR
3	45	40	50	60	65	RR
1	45	35	45	60	75	90