

Origin Date :- 01/05/18

E-124/1, MIDC WALU RUMANGAD-431136
CONVEYOR TYPE PAINT SHOP

REV. NO. :- 00
Rev. Date :- -/-/
Origin Date :- 01/05/18

PREVENTIVE MAINTENANCE REPORT SEPTEMBER-2023

	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DAILY MAINTENANCE CHECK POINT																
1. COMPRESSOR OIL LEVEL	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	
2. COMPRESSOR WATER REMOVE FROM TANK	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	
3. COMPRESSOR AIR COOLER FILTER CLEANING	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	
4. GAS LEAKAGE CHECK	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	
5. MAINTAIN WATER LEVEL IN PAINTING BOOTHS	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	
6. PAINTING BOOTH WATER SCREEN	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	
7. BOOTH HUMIDITY . 45-65%	51	52	52	51	51	52	51	52	52	52	51	51		51	51	
8. BOOTH TEMPERATURE. 28 ± 5°C	28.0	29.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0		28.0	28.0	
9. BOOTH AIR VELOCITY. 0.4 - 0.5 Mtr/Sec	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4		0.4	0.4	
SIGN																
WEEKLY MAINTENANCE CHECK POINT																
1. CLEANING PAINT BOOTH		✓												✓		
2. GREASING WATER SCREEN & PAINT BOOTH		✓												✓		
3. CONVEYOR GEAR BOX OILING & GREASING		✓												✓		
4. GREASING CRANE		✓												✓		
5. CLEANING COATING BOOTH		✓												✓		
6. ARP FILTER CLEANING		✓												✓		
7. COMPRESSOR SUCTION AIR FILTER CLEANING		✓												✓		
8. BOTH TUBE LIGHT CLEANING		✓												✓		
9. CONVEYOR TRACKS HR OILING AND HR GREASING		✓												✓		
10. GAS LEAKAGE TOTAL CHECK		✓												✓		
11. CHECK BLOWERS(GREASING/VIBRATION/ETC)		✓												✓		
12. PRIMER BOOTH LUX COUNTING , REQD.- 800-1200 LUX		✓												✓		
13. TOP COAT BOOTH LUX COUNTING , REQD.- 800-1200 LUX		✓												✓		
SIGN																
MONTHLY / QUARTERLY MAINTENANCE CHECK POINT																
1. OVEN CLEANING		✓												✓		
2. PAINT BOOTH BLOWER CLEANING, BALANCING & GREASING		✓												✓		
3. OVEN BLOWERS BEARING GREASING		✓												✓		
4. COMPRESSOR OIL, FILTERS, BELTS CHECK & CHANGE		✓												✓		
5. JIG - FIXTURE STRIPPING/BURNING & CLEANING		✓												✓		
6. GAS BURNER CLEANING AND MAINTENANCE		✓												✓		
7. ELECTRICAL MAIN PANNELS CHECK		✓												✓		
8. ELECTROSTATIC GUN CHECK		✓												✓		
9. PAINT SUCTION PUMPS CHECK		✓												✓		
10. COATING GUN CHECK		✓												✓		
SIGN																
MAINTENANCE SUPERVISOR								PLANT HEAD								