



**MAJOR SOURCE OPERATING PERMIT APPLICATION  
PAINTING AND COATING OPERATIONS**

| 1. FACILITY NAME:   |                |        |                | 2. PROCESS DESCRIPTION:                                   |      |                    |       |                         |                   |      |  |
|---|----------------|--------|----------------|---|------|--------------------|-------|-------------------------|-------------------|------|--|
| 3. YEAR OF CONSTRUCTION OR LAST MODIFICATION:   |                |        |                | 4. STACK ID OR FLOW DIAGRAM POINT IDENTIFICATION:         |      |                    |       |                         |                   |      |  |
| IF THE EMISSIONS ARE CONTROLLED FOR COMPLIANCE, ATTACH AN APPROPRIATE AIR POLLUTION CONTROL SYSTEM FORM.<br>IF THIS OPERATION IS MONITORED FOR COMPLIANCE, PLEASE ATTACH THE APPROPRIATE COMPLIANCE DEMONSTRATION FORM. |                |        |                |   |      |                    |       |                         |                   |      |  |
| 5. NORMAL OPERATION SCHEDULE: _____ HRS/DAY _____ DAYS/WK _____ DAYS/YR   |                |        |                |   |      |                    |       |                         |                   |      |  |
| 6. OVEN CURING (COMPLETE IF APPLICABLE):<br>NUMBER OF OVENS: _____ TEMPERATURE OF AIR CONTACTING COATED MATERIAL AS IT LEAVES THE OVEN: _____<br>SPECIFY OVEN FUELS: _____ TOTAL MAXIMUM HEAT INPUT TO EACH OVEN: _____ |                |        |                |   |      |                    |       |                         |                   |      |  |
| 7. APPLICATION TECHNIQUE AND TRANSFER EFFICIENCY (%): _____   |                |        |                |   |      |                    |       |                         |                   |      |  |
| 8. COMPLETE THE FOLLOWING TABLE - ATTACH ADDITIONAL TABLES AS NEEDED - FILL IN ONLY THE ITEMS NECESSARY FOR DETERMINATION OF COMPLIANCE WITH THE APPLICABLE STANDARD(S).  |                |        |                |   |      |                    |       |                         |                   |      |  |
| IDENTIFY INKS AND<br>(NAME OR TYPE OF INK)  | MAXIMUM USAGE: |        | NORMA<br>USAGE | COATING COMPOSITION: VOLUME AND WEIGHT PERCENT AS APPLIED |      |                    |       |                         |                   |      |  |
|   | GAL/HR         | GAL/MO |                | SOLIDS  |      | SOLVENTS<br>(VOCs) | WATER |                         | EXEMPT<br>SOLVENT |      |  |
|   |                |        | VOL %          | WT %  | WT % |                    | VOL % | WT %                    | VOL %             | WT % |  |
|   |                |        |                |   |      |                    |       |                         |                   |      |  |
|   |                |        |                |   |      |                    |       |                         |                   |      |  |
|   |                |        |                |   |      |                    |       |                         |                   |      |  |
|   |                |        |                |   |      |                    |       |                         |                   |      |  |
| TOTAL INKS  |                |        |                |   |      |                    |       |                         |                   |      |  |
| LIST THE THINNING SOLVENTS USED WITH THE COATINGS IDENTIFIED ABOVE:   |                |        |                |   |      |                    |       |                         |                   |      |  |
| ( 1 ):  |                |        |                |   |      |                    |       |                         |                   |      |  |
| ( 2 ):  |                |        |                |   |      |                    |       |                         |                   |      |  |
| CLEAN-UP SOLVENTS:  |                |        |                |   |      |                    |       |                         |                   |      |  |
| OTHER ( SPECIFY ):  |                |        |                |   |      |                    |       |                         |                   |      |  |
| 9. LOCATION OF THIS OPERATION IN UTM COORDINATES:<br>UTM VERTICAL: _____ UTM HORIZONTAL: _____  |                |        |                |   |      |                    |       |                         |                   |      |  |
| 10. PAGE NUMBER: _____  |                |        |                | REVISION NUMBER: _____                                    |      |                    |       | DATE OF REVISION: _____ |                   |      |  |