### Source Category

**Source:** Oven (Sealer and/or Elpo) - Coating of Motor Vehicles, Assembly Plant  
**Revision:** 3  
**Document #:** 161.4.4  
**Date:** 06/09/95

### Determination

| POLLUTANT | BACT 1. Technologically Feasible/ Cost Effective  
<table>
<thead>
<tr>
<th>2. Achieved in Practice</th>
<th>TYPICAL TECHNOLOGY</th>
</tr>
</thead>
</table>
| POC | 1. Coating w/ VOC content less than and transfer efficiency greater than that required by Reg. 8, Rule 13, and emissions controlled to overall capture/destruction efficiency ≥85%<sup>a,T</sup>  
2. Coating w/ VOC content and transfer efficiency complying w/ Reg. 8, Rule 13, and emissions controlled to overall capture/destruction efficiency ≥80%<sup>a,T</sup> | 1. BAAQMD Approved Collection System Vented to Carbon Adsorber or Afterburner<sup>a,T</sup>  
2. BAAQMD Approved Collection System Vented to Carbon Adsorber or Afterburner<sup>a,T</sup> |
| NOx | 1. n/a  
2. n/a | 1. n/a  
2. n/a |
| SO<sub>2</sub> | 1. n/a  
2. n/a | 1. n/a  
2. n/a |
| CO | 1. n/a  
2. n/a | 1. n/a  
2. n/a |
| PM<sub>10</sub> | 1. n/d  
2. n/s | 1. n/d  
2. Dry Filters or Waterwash, Properly Maintained<sup>a</sup> |
| NPOC | 1. Coating w/ solvent content less than and transfer efficiency greater than that required by Reg. 8, Rule 13, and emissions controlled to overall capture/destruction efficiency ≥85%<sup>a,T</sup>  
2. Coating w/ VOC content and transfer efficiency complying w/ Reg. 8, Rule 13, and emissions controlled to overall capture/destruction efficiency ≥80%<sup>a,T</sup> | 1. BAAQMD Approved Collection System Vented to Carbon Adsorber<sup>a,T</sup>  
2. BAAQMD Approved Collection System Vented to Carbon Adsorber<sup>a,T</sup> |

### References
a. BAAQMD
T. TBACT