## BAY AREA AIR QUALITY MANAGEMENT DISTRICT Best Available Control Technology (BACT) Guideline

## Source Category

Source:	Magnetic Media manajacturing - Disc Couling,	Revision:	1
		Document #:	111.2.3
Class:	All	Date:	11/18/91

## Determination

POLLUTANT	BACT	TYPICAL TECHNOLOGY
	1. Technologically Feasible/ Cost	
	Effective	
	2. Achieved in Practice	
	1. Enclosure of lubing operation,	1. Collection System Vented to
	and vent to abatement system w/	Afterburner or Carbon Adsorption
	overall capture/destruction	System <sup>a</sup>
POC	efficiency ≥90% <sup>a</sup>	System
100	2. Use of low VOC coatings <2.8	
	lb/gal as defined in BAAQMD	2. Low VOC Coatings <sup>a</sup>
	Reg. 8, Rule 38 <sup>a</sup>	
NOx	1. <i>n/a</i>	1. <i>n/a</i>
ITOX	2. <i>n/a</i>	2. <i>n/a</i>
0.0	1. <i>n/a</i>	1. <i>n/a</i>
$SO_2$	2. <i>n/a</i>	2. <i>n/a</i>
CO	1. <i>n/a</i>	1. <i>n/a</i>
СО	2. <i>n/a</i>	2. <i>n/a</i>
D) (	1. <i>n/a</i>	1. <i>n/a</i>
$PM_{10}$	1. n/a 2. n/a	2. <i>n/a</i>
	1. Enclosure of lubing operation,	1. Collection System Vented
	and vent to abatement system w/	to Carbon Adsorption System <sup>a</sup>
	overall capture/destruction	to Carbon Rasorphion System
NPOC	efficiency ≥90% <sup>a</sup>	2. Low VOC Coatings <sup>a</sup>
14700	2. Use of low VOC coatings < 2.8	2. Low voc Coaings
	lb/gal as defined in BAAQMD	
	Reg. 8, Rule 38 <sup>a</sup>	

## References

DAAOMD	
a. BAAQMD	
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