

EMACT Turns “Majors” to “Minors”

Accuracy Means Everything!

Paint Manufacturers, you use a wide variety of solvents – some VOC, some HAP, some both. Why be constrained by a single AP-42 convention when estimating your emissions?

- Get the EMACT Advantage from Greenfield Environmental -- Enjoy the Benefits of Science in Estimating Your Emissions!
 - Use EMACT’s Sophisticated Technology to Address Those Operations That Offer Greatest Opportunity for Emissions Reduction and Return on Investment
 - Reduce your Batchmaking Process Emissions by as Much as 75%!
 - Potentially Eliminate Costly Upgrades for Condensers, Lid Seals, Tests, and Additional Compliance Burden!

Greenfield’s headspace saturation and full-factory estimation models provide emissions totals per chemical, per process, per equipment type, and per period!

- Methods Reviewed with USEPA

Greenfield will install and implement your EMACT purchase!

- Greenfield has Technical Experts Skilled in Paint Facility Permitting, Database Interfacing, Paint Manufacturing Operations, and Project Management
- Greenfield Takes Pride in Exceeding Customer Expectations. Let us Show You There’s More to Emissions Estimation Technology than Spreadsheets and Percentages!

Major Source Criteria	AP-42 (1.5%) Emission Factor Results	Realized EMACT Results
Volatile Organic Compounds (VOC, Including Fugitives)	130 TPY	70 TPY
Volatile Organic Compounds (VOC, Excluding Fugitives)	80 TPY	20 TPY
Hazardous Air Pollutants (HAP)	30 TPY	9 TPY
Facility Classification:	<u>MON:</u> MAJOR SOURCE	<u>MON:</u> MINOR SOURCE



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