Solvent Substitution for Pollution Prevention

Description: Provides up-to-date information on current technologies and practices in solvent substitution for those involved in handling, using or managing hazardous and toxic solvents, based on an international workshop held in 1990. Covers a wide range of solvent substitution activities: paint stripping, coating applications, printed circuit boards, metal cleaning, metal finishing, manufacturing, hardware and weapons production and maintenance, compliance monitoring, and process control monitoring.

Contents:
- Surface Cleaning by Laser Ablation
- CO2 Pellet Blasting for Paint Stripping/Coatings Removal
- The Evaluation of Alternatives to Ozone-Depleting Chlorofluorocarbons
- Spray Forming as a New Processing Technique
- Reduction of Solvent Use Through Fluxless Soldering
- Plasma Stripping of Magnetic Components
- Sodium Bicarbonate Blasting for Paint Stripping
- Low Toxicity Paint Stripping of Aluminum and Composite Substrates
- Precision Parts Cleaning with Supercritical Carbon Dioxide
- Carbon Dioxide Pellet Blasting Paint Removal for Potential Application on Warner Robbins Managed Air Force Aircraft
- Alternative Technologies for Environmental Compliance
- High Pressure Supercritical Carbon Dioxide Efficiency in Removing Hydrocarbon Machine Coolants from Metal Coupons and Components Parts
- Closed Loop Alternative to the Use of Hazardous Chemicals in Industry
- Biodegradable Solvent Substitution
- DOE/DOD Solvent Utilization Handbook
- The Elimination of Chlorinated, Chlorofluorocarbon and other RCRA Hazardous Solvents from the Y-12 Plant's Enriched Uranium Operations
- Printed Circuit Board Defluxing: Alternatives to Ozone Depleting Substances
- Electronic Assembly Solvent Substitutes
- Chlorinated Solvent Substitution Program at the Oak Ridge Y-12 Plant
- Solvent Substitution for Electronic Assembly Cleaning
- Alternative Solvents/Technologies for Paint Stripping
- A Proposed ""More Demanding"" PWB Design and Test Plan to Evaluate Aqueous and Semi Aqueous Cleaning Technologies
- Development of a Solvent Database Software Program
- Evaluation of Alternative Chemical Paint Strippers
- Aqueous Degreasing: A Viable Alternative to Vapor Degreasing
- Chemical Substitution for 1,1,1-Trichloroethane and Methanol in an Industrial Cleaning Operation
- Alternatives to CFCs in Precision Cleaning
- The Successful Implementation of a Solvent Recovery Program
- Recovery of Waste Solvents by Rectification, Azeotropic and/or Extractive Distillation
- Recycling Alternatives
- Thin Film Evaporation for Reuse/Recycle of Waste Organic Solutions
- On-Line Monitoring of Volatile Organic Species
- Evaluation of Low VOC Materials at the Boeing Company
- Water-Reducible Polyurethane Enamels
- LOV VOC Coating Alternatives
- Dual Cure Photocatalyst Systems
- Screening of VOC Control Technologies
- General Overview of Hazardous Waste Incineration
- Chemical Oxidation Treatment of Industrial Organic Waste
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