

Pollution Prevention Information Clearinghouse (PPIC)

U.S. Environmental Protection Agency

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QUARTERLY LIST POLLUTION PREVENTION PUBLICATIONS SUMMER 1999

The Clearinghouse is primarily a distribution center for EPA documents and fact sheets dealing with source reduction and pollution prevention. It also provides a reference and referral service for pollution prevention questions.

NOTE: Publications added since the Spring 1999 Distribution List are indicated by an *. Other pollution prevention information sources are on pages 26-27.

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GENERAL

POLLUTION PREVENTION INFORMATION SOURCES EPA/742/E-98/003 Pollution Prevention Information Clearinghouse (PPIC) General Information Packet EPA/742/B-94/005 Pollution Prevention Directory September 1994 (qq801) EPA/742/F-92/001 Memorandum on EPA Definition of "Pollution Prevention" (Henry F. Habicht, Deputy Administrator) May 1992 (4pp) EPA/742/F-99/020 Pollution Prevention Information Clearinghouse (PPIC) Fact Sheet (1p) May 1999 EPA/742/F-99/007 PPIC New Documents List Summer 1999 (4pp) EPA/100/B-97/003 Partners for the Environment: A Catalogue of the Agency's Partnership Programs Spring 1998 (102pp) EPA/742/B-97/003 Guide to Accessing Pollution Prevention Information Electronically February 1997 (78pp) EPA/305/F-98/032a Compliance Assistance Centers: Innovative Partnerships for Environmental Compliance Fall 1998 (brochure) EPA/335/F-97/001 EnviroSense: Common Sense Solutions to Environmental Problems January 1998 (brochure) POLLUTION PREVENTION ACT OF 1990 EPA/742/F-90/100 Bill October 1990 (gg8) EPA/742/L-90/100 Public Law November 1990 (gq8) EPA/742/F-93/005 Fact Sheet March 1991 (2pp) POLLUTION PREVENTION PROGRAMS & POLICIES EPA/100/R-95/001 EPA Pollution Prevention Accomplishments: 1994 Incorporating Pollution Prevention Into Business Decisions Spring 1995 (37pp) EPA/742/F-93/009 Pollution Prevention Policy Statement: New Directions for Environmental Protection-Memorandum June 1993 (4pp)

Preventing Pollution Through Efficient Water Use EPA/20W-0002 July 1990 (2pp) EPA/450/K-92/002 What You Can Do to Reduce Air Pollution October 1992 (20pp) EPA/742/F-94/006 You Can Make a Difference! (brochure) June 1994 (4pp) Pollution Prevention Success Stories EPA/742/96/002 April 1996 (70pp) BPA/745/R-98/003 Office of Pollution Prevention and Toxics Annual Report: Fiscal Year 1997 January 1998 (69pp) EPA/100/B-97/003 Partners for the Environment: A Catalogue of the Agency's Partnership Programs Spring 1998 (102pp)EPA/100/R-96/001 Prototype Study of Industry Motivation for Pollution Prevention June 1996 (52pp) EPA/742/D-97/001 Draft Study of Industry Motivation for Pollution Prevention April 1997 (103pp) Pollution Prevention 1997: A National Progress RPA/742/R-97/00 Report June 1997 (275pp) EPA/742/s-97/001 Pollution Prevention 1997: A National Progress Report (Executive Summary) June 1997 (20pp) BPA/742/F-93/004 Setting up a Pollution Prevention Program September 1993 (2pp) EPA/742/R-96/001 Preventing Pollution Through Regulations: The Source Reduction Review Project, an Assessment February 1996 (36pp)

CASE STUDIES

*EPA/744/F-98/016 Garment & Textile Care Case Study: Wetcleaning
Systems for Garment Care
(8pp) May 1999

*EPA/744/F-99/002 Garment & Textile Care Case Study: Liquid Carbon
Dioxide Surfactant System for Garment Care

(8pp) May 1999

*EPA/744/K-98/017 Garment & Textile Care Case Study: Water-Based

Cleaning System for Suede and Leather

(4pp) May 1999

*HPA/744/F-99/004 Printed Wiring Board Case Study #9: Flexible

	Simulation Modeling of PWB Costs
	(4pp) May 1999
*EPA/742/R-99/001	Private Sector Pioneers: How Companies are
	Incorporating Environmentally Preferable
	Purchasing
	(48pp) June 1999
EPA/742/R-98/002	Green Spending: A Case Study of Massachusetts'
, ,	Environmental Purchasing Program
	(16pp) August 1998
EPA/742/R-98/001	City of Santa Monica's Environmental Purchasing: A
	Case Study
	(27pp) March 1998
EPA/742/R-97/006	Leading by Example
•	(75pp) December 1997
EPA/742/R-97/007	
• •	(40pp) December 1997
EPA/820/R-94/005	International (Non-U.S.) Industrial Pollution
	Prevention: A Case Study Compendium
	(500pp) August 1994
EPA/742/R-98/005	Searching for the Profit in Pollution Prevention:
	Case Studies in the Corporate Evaluation of
	Environmental Opportunities
	(59pp) April 1998
EPA/742/E-98/004	Pollution Prevention Case Studies: Summary of
	Economic Data (by SIC Codes) and Abstracts of
	Sources
•	(70pp) January 1994
EPA/742/R-95/004	Environmental Accounting Case Studies: Full Cost
	Accounting for Decision making at Ontario Hydro
	(100pp) May 1996
EPA/742/R-95/003	Environmental Accounting Case Studies: Green
	Accounting at AT&T
	(37pp) September 1995
EPA/742/B-97/006	Making the Most of Your Cleaning Business: Dry
•	Cleaning/Wet Cleaning Case Studies and Financial
	Analysis Work Sheets (Draft)
	(54pp) March 1997
EPA/744/F-95/004	
	Prevention Work Practices
	(4pp) July 1995
EPA/744/F-95/005	Printed Wiring Board Case Study #2: On-Site
	Etchant Regeneration
	(4pp) July 1/995
EPA/744/F-95/009	Printed Wiring Board Case Study #3:
	Opportunities for Acid Recovery and Management

		(4pp) October 1995	
	EPA/744/F-96/003	Printed Wiring Board Case Study #4: Plasma	
		Desmear: A Case Study	
		(4pp) September 1996	
	BPA/744/F-96/024	Printed Wiring Board Case Study #5: A	
		Continuous-Flow System for Reusing Microetchant	
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		(4pp) May 1997	
	EPA/744/F-97/009	Tambifring	
	222, 122, 2 2 1, 000	Objectives for Your Environmental Management	
		System	
		(4pp) December 1997	
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		Experience	
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		(4pp) March 1997	
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	EPA/744/K-93/001		
	EFW/ /44/W-32/00T	Solvents and Wipes	
		(4pp) October 1995	
	EPA/744/F-96/001		
	BER/ /44/E-30/00E	Prevention at Custom Print	
		(4pp) August 1996	
	9D3 /7A4 /9-93 /015	Screen Printing Project Case Study #1: Reducing	
EPA/744/F-93/015 Screen Printing Project Case Study #1: Reduct the Use of Reclamation Chemicals in Screen			
		Printing	
		(4pp) October 1995	
	PD3/744/F-96/011	Screen Printing Project Case Study #2: Changing	
	BER/ /44/ E-30/ CLL	Equipment and Reducing Solvent Use In Screen	
	•	Reclamation	
		(4pp) September 1996	
	EPA/744/F-96/012		
	MEN/ / 24/2-30/ 012	in Adhesives, Screen Cleaning, and Screen	
		Reclamation	
		(4pp) September 1996	
	EPA/742/F-94/001	and the second of the second o	
	BEA/ /94/ E-39/ UUL	(brochure) Winter 1994	
	905/740/D 05/011	Preventing Pollution in our Cities and Counties: A	
	FEN /45/K-32/OTT	ETGACHITHA EATTROTAN TH AGT ANGTON MINI AGENTINGS	

Compendium of Case Studies

(qq08)

Fall 1995

EPA/742/F-89/100 Case Studies in Printing

(22pp)

November 1989

DESIGN FOR THE ENVIRONMENT

[www.epa.gov/dfe/]

GENERAL DEE INFORMATION

EPA/744/F-96/018 EPA's Design for the Environment Program:

Partnerships for a Cleaner Future

(gg8)

September 1996

*EPA/744/B-99/001 Design for the Environment: EPA and the Navy: A

Pollution Prevention Partnership

(qq8)

April 1999

*EPA/744/H-98/001 Design for the Environment Program Poster: It's a

Big Ocean, Be a Leader

(poster)

July 1998

*EPA/744/V-99/001 Environmental Management Systems for Printers:

It's a Bottom Line Benefit

(video)

January 1999

EPA/744/S-93/002 Evaluating Cleaner Technologies: Workshop on

Identifying a Framework for the Future of Human

Health and Environmental Risk Ranking (Proceeding

Summary)

(7pp)

July 1993

EPA/744/R-95/002 Cleaner Technologies Substitutes Assessment: A

Methodology and Resources Guide

(540pp)

December 1996

EPA/744/F-98/004 Environmental Management Systems Bulletin #1:

Using Design for the Environment Concepts in Your

(6pp)

July 1998

COMPUTER DISPLAYS

[www.epa.gov/dfe/compdisp/compdisp.html]

EPA/744/F-98/010 Design for the Environment Computer Display

Project Fact Sheet

(2pp)

August 1998

EPA/744/R-98/005 Computer Display Industry and Technology Profile

(67pp)

December 1998

GARMENT & TEXTILE CARE

[www.epa.gov/dfe/garment/garment.html]

Program Documents

*EPA/744/F-98/012 Garment & Textile Care Program Fact Sheet

(2pp)

May 1999

*EPA/744/F-98/012k Garment & Textile Care Program Fact Sheet (Korean translation) May 1999 (2pp) *EPA/744/F-98/012s Garment & Textile Care Program Fact Sheet (Spanish translation) May 1999 (2pp) EPA/744/F-98/011 Cleaner Technologies Substitutes Assessment for Professional Fabricare Processes: Fact Sheet June 1998 (2pp) *EPA/744/F-99/001 Industrial Ecology Fact Sheet May 1999 (2pp) EPA/744/K-98/002 Frequently Asked Questions About Drycleaning August 1998 (7pp) *EPA/744/K-98/002s Frequently Asked Questions About Drycleaning (Spanish translation) August 1998 *EPA/744/K-98/002k Frequently Asked Questions About Drycleaning (Korean translation) August 1998 (7pp) EPA/744/R-98/006 Garment and Textile Care: An Eye to the Future, 1998 Conference Proceedings March 1998 (340pp) Technical Reports EPA/744/B-98/001 Cleaner Technologies Substitutes Assessment for Professional Fabricare Processes June 1998 (450pp) EPA/744/S-98/001 Cleaner Technologies Substitutes Assessment for Professional Fabricare Processes: Summary June 1998 (49pp) EPA/744/S-98/002 Cleaner Technologies Substitutes Assessment for Professional Fabricare Processes: Peer Review Process June 1998 (130 pp) EPA/744/P-98/001 Cleaner Technologies Substitutes Assessment for Professional Fabricare Processes: Response to Peer Review Comments June 1998 (1000 pp)

Reference Information

*EPA/744/B-99/002 Wetcleaning Directory

(16pp) May 1999

*EPA/744/K-98/005 Garment & Textile Care Resource Guide

(7pp) May 1999

*BPA/310/R-95/001 OECA Sector Notebook: Profile of the Dry

Cleaning Industry September 1995 (84pp) *EPA/744/F-99/005 List of Major Federal Regulations and Standards Affecting Petroleum Dry Cleaners: Fact Sheet May 1999 (4pp) EPA/749/F-94/020 Chemicals in the Environment: Perc December 1994 (brochure) EPA/305/B-96/002 Plain English Guide for Perc Dry Cleaners August 1996 (65pp) *EPA/305/B-97/001 Plain Korean Guide for Perc Dry Cleaners May 1999 (64pp) Training/Educational Materials *EPA/305/B-96/001 Multimedia Inspection Guidance for Drycleaning Facilities (qq08) August 1996 EPA/744/R-97/004a Training Curriculum for Alternative Clothes Cleaning May 1997 (114pp)EPA/744/R-97/004b Training Curriculum for Alternative Clothes Cleaning: Instructor's Manual May 1997 (qq081) Case Studies *EPA/744/F-98/016 Garment & Textile Care Case Study: Wetcleaning Systems for Garment Care May 1999 (gq8) *EPA/744/F-99/002 Garment & Textile Care Case Study: Liquid Carbon Dioxide Surfactant System for Garment Care May 1999 (qq8)

*EPA/744/K-98/017 Garment & Textile Care Case Study: Water-Based Cleaning System for Suede and Leather (4pp) May 1999

GREEN CHEMISTRY

EPA/744/F-97/001 The Presidential Green Chemistry Challenge
(1p) March 1997

EPA/744/F-97/002 The Presidential Green Chemistry Challenge - Quick Reference Fact Sheet
(1p) March 1997

EPA/744/F-97/003 The Presidential Green Chemistry Challenge Program Scope and Objectives
(1p) March 1997

EPA/744/F-97/004 The Presidential Green Chemistry Challenge -Awards Program Selection Criteria

March 1997 (1p) EPA/744/F-97/007 The Presidential Green Chemistry Challenge: Research Grant Opportunities September 1997 EPA/744/K-98/001 Presidential Green Chemistry Challenge Awards Program: Nomination Package for 1999 Awards June 1998 (7pp) EPA/744/K-97/003 The Presidential Green Chemistry Chall nge Awards Program: Awards Recipients September 1997 (22pp) RPA/744/R-98/001 Presidential Green Chemistry Challenge Awards Program: Summary of 1998 Award Entries and Recipients November 1998 (77 pp) EPA/744/S-97/001 The Presidential Green Chemistry Challenge Awards Program: Summary of 1997 Award Entries and Recipients April 1998 (45pp) [www.epa.gov/dfs/pwb/pwb.html] PRINTED WIRING BOARDS EPA/744/F-98/019 DfE PWB Publications List November 1998 (4pp) Project Summaries EPA/744/F-98/006 Design for the Environment Printed Wiring Board Project Fact Sheet June 1998 (2pp) EPA/742/F-98/024 IPC-EPA DfE Direct Metalization Seminars Wrap Up in Phoenix February 1998 (2 pp) EPA/742/F-97/007 Design for the Environment Project Releases Direct Metalization Performance Results January 1997 (6pp) EPA/742/F-95/015 EPA and the PWB Industry Team Up on Environmental Assessment of Technologies September 1995 (3pp) EPA/744/F-96/018a Design for the Environment: A Partnership for a Cleaner Future April 1995 (3pp) EPA/742/F-95/016 Reinventing Government Through Common Sense and Design February 1995 (2pp)

Reference/Technical Reports

EPA/744/R-98/002 Alternative Technologies for Making Holes

Conductive: Cleaner Technologies for Printed Wiring Board Manufacturers September 1998 (44pp) EPA/744/R-98/004a Printed Wiring Board Cleaner Technologies Substitutes Assessment: Making Holes Conductive: Volume 1 August 1998 (405pp) EPA/744/R-98/004b Printed Wiring Board Cleaner Technologies Substitutes Assessment: Making Holes Conductive: Volume 2 August 1998 (410pp) EPA/744/R-98/003 Printed Wiring Board Pollution Prevention and Control Technology: Analysis of Updated Survey Results August 1998 (143pp)EPA/744/R-97/001 Implementing Cleaner Technologies in the Printed Wiring Board Industry: Making Holes Conductive February 1997 (60pp) EPA/744/R-95/006 Printed Wiring Board Pollution Prevention and Control: Analysis of Survey Results September 1995 (102pp) EPA/744/R-95/005 Printed Wiring Board Industry and Use Cluster Profile September 1995 (84pp) EPA/744/B-95/001 Federal Environmental Regulations Affecting the Electronics Industry September 1995 (67pp) Pollution Prevention Case Studies EPA/744/F-95/004 Printed Wiring Board Case Study #1: Pollution Prevention Work Practices (4pp) July 1995 EPA/744/F-95/005 Printed Wiring Board Case Study #2: On-Site Etchant Regeneration July 1995 (4pp) EPA/744/F-95/009 Printed Wiring Board Case Study #3: Opportunities for Acid Recovery and Management October 1995 (4pp) EPA/744/F-96/003 Printed Wiring Board Case Study #4: Plasma Desmear: A Case Study September 1996 (4pp) EPA/744/F-96/024 Printed Wiring Board Case Study #5: A Continuous-Flow System for Reusing Microetchant December 1996 (4pp) EPA/744/F-97/006 Printed Wiring Board Case Study #6: Pollution

Prevention Beyond Regulated Materials May 1997 (4pp) Printed Wiring Board Case Study #7: Identifying EPA/744/F-97/009 Objectives for Your Environmental Management System December 1997 (4pp) EPA/744/F-97/010 Printed Wiring Board Case Study #8: Building an Environmental Management System: H-R Industries' Experience December 1997 (4pp) *EPA/744/F-99/004 Printed Wiring Board Case Study #9: Flexible Simulation Modeling of PWB Costs May 1999 (4pp) PRINTING General EPA/744/B-94/001 Federal Environmental Regulations Potentially Affecting the Commercial Printing Industry April 1994 (76pp) BPA/744/R-94/003 Printing Industry and Use Cluster Profile June 1994 (183pp) [www.epa.gov/dfe/flexography/flexography.html] Flexography RPA/744/F-95/006 Design for the Environment Flexography Project: Focusing on Flexo Inks February 1996 (2pp) EPA/744/F-96/013 Design for the Environment Flexography Project Case Study #1: Reducing VOCs in Flexography March 1997 (4pp) EPA/744/F-96/016 Design for the Environment Flexography Project Case Study #2: Learning from Three Companies that Reduced VOC Emissions June 1997 (4pp) EPA/744/V-98/001 Inside Flexo: A Cleaner Run for the Money June 1998 (19 min) [www.epa.gov/dfe/lithography/lithography.html] Lithography RPA/744/F-95/008 Lithography Project July 1995 (2pp) EPA/744/K-93/001 Lithography Project Case Study #1: Managing Solvents and Wipes October 1995 (4pp) EPA/744/F-96/001 Lithography Project Case Study #2: Pollution Prevention at Custom Print

August 1996

(4pp)

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FPA/744/F-96/002 Lithography Project Bulletin #1: Substitute
               Blanket Washes: Making Them Work
                               August 1996
                (4pp)
EPA/744/F-96/008 Lithography Project Bulletin #2: Workplace
               Practices Make the Difference
                               October 1996
                (4pp)
EPA/744/F-96/014 Lithography Project Bulletin #3: Vegetable Ester
               Blanket Washes
                               October 1996
                (4pp)
               Summary of Focus Group Discussions with Screen
EPA/742/R-94/004
               Printers and Lithographers for the Design for the
               Environment Printing Project
                               June 1994
                (qqe8)
EPA/744/F-96/015 Lithography Project Bulletin #4: A Worksheet to
               Help You Choose A Better Wash
                               October 1996
                (6pp)
EPA/744/F-96/022 DfE Lithography Project Publications List
                               March 1997
                (4pp)
EPA/744/R-97/006 Cleaner Technologies Substitutes Assessment:
               Lithographic Blanket Washes
                               October 1997
                (qq00Z)
EFA/744/F-96/009 CTSA Booklet: Solutions for Lithographic Printers
                               September 1997
                (gq0E)
                               [www.epa.gov/dfe/screenprinting/screenprinting.html]
Screen Printing
EPA/742/B-97/008 P2/FINANCE for Screen Printers Version 2.0
                Software Program and User's Guide
                (98pp + 2 disks) March 1998
EPA/744/F-93/015 Screen Printing Project Case Study #1: Reducing
                the Use of Reclamation Chemicals in Screen
                Printing
                               October 1995
                (4pp)
EPA/742/F-90/101 Saving Money, Reducing Waste: A Short Course in
                Pollution Prevention for Screen Printers
                (2pp)
EPA/744/F-95/003 Design for the Environment Screen Printing
                Project: Designing Solutions for Screen Printers
                                September 1995
                (2pp)
EPA/742/R-94/004 Summary of Focus Group Discussions with Screen
                Printers and Lithographers for the Design for the
                Environment Printing Project
                                June 1994
                (qqe8)
EPA/744/R-94/005a Cleaner Technologies Substitutes Assessment for
                Screen Printing (Draft)
                                September 1994
                (680pp)
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Screen Printing: Executive Summary (Draft) September 1994 (23pp) EPA/742/F-95/008 Screen Printing Project Bulletin #1: Technology Alternatives for Screen Reclamation July 1996 (4pp) EPA/742/F-95/009 Screen Printing Project Bulletin #2: Smarter, Safer Screen Reclamation: Alternative System Epsilon (4pp) July 1996 EPA/742/F-95/010 Screen Printing Project Bulletin #3: Work Practice Alternatives for Screen Reclamation July 1996 (4pp) EPA/742/F-95/011 Screen Printing Project Bulletin #4: Smarter, Safer Screen Reclamation: Alternative System Chi July 1996 (4pp) EPA/744/F-96/010 Designing Solutions for Screen Printers: An Evaluation of Screen Reclamation Systems September 1996 (52pp) EPA/744/F-96/011 Screen Printing Project Case Study #2: Changing Equipment and Reducing Solvent Use In Screen Reclamation September 1996 (4pp) EPA/744/F-96/012 Screen Printing Project Case Study #3: Innovations in Adhesives, Screen Cleaning, and Screen Reclamation September 1996 (4pp) EPA/744/V-96/001 DfE Screen Printing Project: Pollution Prevention at Action Graphics, Inc. (Video Case Study) (17 min) EPA/744/F-96/023 Your Screen Reclamation System May 1997 (4pp) BPA/744/F-96/021 DfE Screen Printing Project Publications List (qq8) March 1997 En Español EFA/744/F-96/001aLa prevencion de la contaminacion en la compania Custom Print October 1996 (4pp) EPA/744/F-96/002aHaciendo funcionar los solventes substitutos en el lavado de mantillas o placas de goma August 1996 (4pp) EPA/744/F-96/008aLa diferencia radica en la practica empleada en el trabajo August 1996 (4pp)

EPA/744/R-94/005 Cleaner Technologies Substitutes Assessment for

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EPA/744/F-96/014aEsteres vegetables usados como solventes para el
               lavado de mantilla
                               October 1996
               (4pp)
EPA/744/F-96/015aUn formulario de trabajo para ayudarle a escoger
               un mejor solvente para el lavado de mantillas
                               October 1996
                (6pp)
EPA/744/F-95/003a Diseno Para el Ambiente Proyecto de Impresion de
               Serigrafia
                               September 1996
                (2pp)
EPA/742/F-95/008a Proyecto De Impresion Boletin 1: Serigrafia
               Alternativas Tecnologicas En La Recuperacion
               De Tamices
                               July 1996
                (4pp)
EPA/742/F-95/009a Proyecto De Impresion Boletin 2: Serigrafia
               Alternativas Quimicas En La Recuperacion De
               Tamices
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                (4pp)
EPA/742/F-95/010a Proyecto De Impresion Boletin 3: Serigrafia
               Practicas De Trabajo Alternativas Para La
               Recuperacion De Tamices
                               July 1996
                (4pp)
EPA/742/F-95/011a Proyecto De Impresion Boletin 4: Serigrafia
               Practicas De Trabajo Alternativas Para La
               Recuperacion De Tamices
                               July 1996
                (4pp)
EPA/744/F-93/015a Caso De Estudio De Serigrafia #1: Serigrafia
                Reduccion Del Uso De Reactivos Quimicos De
                Recuperacion En Serigrafia
                               July 1996
                (4pp)
EPA/744/F-96/011a Caso De Estudio De Serigrafia #2: Cambio de Equipo
                y Reduccion del Uso de Solvente en la Recuperacion
                de Tamice
                               September 1996
                (4pp)
EPA/744/F-96/012a Caso De Estudio De Serigrafia #3: Innovaciones de
                Adhesivos, Limpieza de Tamices, y Recuperacion de
                Tamices
                                September 1996
                (4pp)
EPA/744/F-96/013a Caso de Estudio #1 del Proyecto de Flexografia:
                Reduccion de VOC en la Flexografia
                                March 1997
                (4pp)
EPA/744/F-96/016a Caso de Estudio #2 del Proyecto de Flexografia:
                Aprendiendo de tres companias que redujeron las
                emisiones de VOC
                (4pp)
                                May 1997
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EDUCATION & TRAINING

EPA/742/B-95/003 Introduction to Pollution Prevention: Training

Manual

(184pp)

July 1995

NATIONAL POLLUTION PREVENTION CENTER FOR HIGHER EDUCATION AT THE UNIVERSITY OF MICHIGAN

430 East University Avenue, Ann Arbor, Michigan 48109-1115

Phone: 734-764-1412 Fax: 734-647-5841

Web: www.umich.edu/~nppcpub/

The Center offers a variety of educational materials on pollution prevention. Visit their web site to view or download electronic versions of the following publications.

Directory of Pollution Prevention in Higher Education: Faculty & Programs 1997 edition

Introductory Materials:

- --Overview of Environmental Problems
- --Pollution Prevention Concepts and Principles

Educational Resource Compendia:

--Accounting --Agriculture --Architecture --Business Law --Chemical Engineering --Chemistry --Coastal Zone Management --Environmental Studies --Finance

--Industrial Ecology --Industrial Engineering & Operations Research

--Marketing --Strategic Environmental Management

Case Studies:

- --Corporate Strategy: McDonald's/EDF Case Studies and Notes
- --Operations Management: Agent Regeneration & Hazardous Waste Minimization: The IBM Corporation
- --Environmental Engineering: Degreaser Replacement at Ford Motor Company's Climate Control Division

ENFORCEMENT & COMPLIANCE

[es.epa.gov/oeca/]

EPA/305/K-98/003 Compliance Assistance Tools

(20pp) July 1998

EPA/300/B-98/001 Supplemental Environmental Projects

(8 pp) October 1998

EPA/300/F-98/006 Final EPA Supplemental Environment Projects Policy

(18 pp) May 1998

EPA/300/R-95/005 Encouraging the Use of Pollution Prevention in Enforcement Settlements: A Handbook for EPA Regions May 1995 (40pp) EPA/300/R-95/006 Recent Experience in Encouraging the Use of Pollution Prevention in Enforcement Settlements: Final Report (100pp) May 1995 EPA/305/D-97/001 Environmental Leadership Program: The ELP Framework (gg8) October 1997 EPA/305/S-97/004 Environmental Leadership Program: Summary of the 1995-96 Pilots September 1997 (5pp) FEDERAL FACILITIES EPA/745/R-95/011 Executive Order 12856: Federal Compliance with Right-to-Know Laws and Pollution Prevention Requirements: Questions and Answers March 1995 (52pp) EPA/300/B-94/013 Federal Facility Pollution Prevention Planning Guide December 1994 (30pp) EPA/300/B-95/005 Guidance for Implementing Executive Order 12856: Federal Compliance with Right-to-Know Laws and Pollution Prevention Requirements (47pp) April 1995 EPA/300/R-95/014 Meeting the Challenge: A Summary of Federal Agency Pollution Prevention Strategies September 1995 (161pp) EPA/300/B-95/008 Federal Facility Pollution Prevention Project

Analysis: A Primer for Applying Life Cycle and Total Cost Assessment Concepts

July 1995 (62pp)

EPA/745/B-96/001 Executive Order 12856: Federal Facility Environmental Outreach Guide August 1996 (28pp)

ENVIRONMENTAL ACCOUNTING PROJECT

[www.epa.gov/opptintr/acctg/]

OVERVIEW

EPA/742/B-98/004 Environmental Accounting Products Available from the U.S. Environmental Protection Agency (EPA) August 1998 (6pp)

EPA/742/F-97/005 Environmental Accounting Project: Quick Reference Fact Sheet June 1998 (1p) EPA/742/R-95/001 An Introduction to Environmental Accounting as a Business Management Tool: Key Concepts and Terms May 1995 (39pp) EPA/742/R-98/006 Snapshots of Environmental Cost Accounting May 1998 (107 pp) EPA/742/K-96/002 Environmental Accounting and EMSs: Pollution Prevention Review Spring 1996 (9pp) EPA/300/B-95/008 Federal Facility Pollution Prevention Project Analysis: A Primer for Applying Life Cycle and Total Cost Assessment Concepts July 1995 (62pp) EPA/600/R-93/059 A Primer for Financial Analysis of Pollution Prevention Projects April 1993 (39pp) EPA'S ENVIRONMENTAL ACCOUNTING NETWORK EPA/742/B-96/006 Directory of EPA's Environmental Accounting Network April 1996 (170pp) EPA/742/F-98/016 EPA's Network Membership and Correction Form April 1997 (2pp) INDUSTRY-SPECIFIC REPORTS, RESOURCES, AND TOOLS EPA/742/R-97/003 Applying Environmental Accounting to Electroplating Operations: An In-Depth Analysis May 1997 (54pp) EPA/742/R-97/004 Environmental Cost Accounting for Chemical and Oil Companies: A Benchmark Study June 1997 (59pp) EPA/742/R-95/004 Environmental Accounting Case Studies: Full Cost Accounting for Decision making at Ontario Hydro (100pp) May 1996 BPA/742/R-95/003 Environmental Accounting Case Studies: Green Accounting at AT&T September 1995 (37pp) EPA/742/E-98/005 Total Cost Assessment: Accelerating Industrial Pollution Prevention Through Innovative Project Financial Analysis, with Applications to the Pulp and Paper Industries (with Revised Executive Summary) (167pp) June 1992

OTHER REPORTS, RESOURCES, AND TOOLS EPA/742/R-98/005 Searching for the Profit in Pollution Prevention: Case Studies in the Corporate Evaluation of Environmental Opportunities April 1998 (59pp) EPA/742/R-96/003 Valuing Potential Environmental Liabilities for Managerial Decision-Making: A Review of Available Techniques December 1996 (114pp) EPA/742/B-96/005 Environmental Accounting Resource Listing (Revised) (14pp) March 1996 Environmental Cost Accounting for Capital EPA/742/R-95/005 Budgeting: A Benchmark Survey of Management Accountants September 1995 (74pp) EPA/742/R-94/003 Stakeholder's Action Agenda: A Report of the Workshop on Accounting and Capital Budgeting for Environmental Costs May 1994 (gg22) EPA/742/E-98/004 Pollution Prevention Case Studies: Summary of Economic Data (by SIC Codes) and Abstracts of Sources January 1994 (70pp) EPA/742/C-96/001 P2/FINANCE Software Version 3.0 and P2 Finance User's Manual (Lotus 1-2-3 Version 3.4 for DOS or Microsoft Excel Version 5.0 for Windows) December 1996 (diskette) EPA/230/R-89/100 Pollution Prevention Benefits Manual: Vol. I & II October 1989 (qq081) EPA/742/K-93/004 Pollution Prevention and Profitability: A Primer for Lenders February 1996 (12pp)

ENVIRONMENTAL LABELING

[www.epa.gov/opptintr/labeling/]

EPA/742/R-98/009 Environmental Labeling Issues, Policies, and
Practices Worldwide
(322pp) December 1998

EPA/530/F-92/024 "Green" Advertising Claims
(brochure) October 1992

EPA/742/R-94/001 Determinants of Effectiveness for Environmental

Certification and Labeling Programs

(107pp)

April 1994

EPA/741/R-92/003 Evaluation of Environmental Marketing Terms in the

United States

(196pp)

February 1993

EPA/742/R-93/001 Status Report on the Use of Environmental Labels

Worldwide

(215pp)

September 1993

EPA/742/R-93/003 The Use of Life Cycle Assessment in Environmental

Labeling Programs

(qq0)

September 1993

CONSUMER LABELING

EPA/742/F-98/022 Consumer Labeling Initiative Fact Sheet

(gg 2)

December 1998

EPA/700/R-96/001 Consumer Labeling Initiative: Phase 1 Report

(162pp)

September 1996

ENVIRONMENTALLY PREFERABLE PURCHASING

[www.epa.gov/opptintr/epp/]

BACKGROUND

EPA/742/A-98/001 Executive Order 13101: Greening the Government

Through Waste Prevention, Recycling, and Federal

Acquisition

(9pp)

September 1998

EPA/742/Z-99/001 Development of Voluntary Consensus Standards for

Environmentally Preferable Goods and Services

(FRL-6041-6)

(2pp)

January 1999

EPA/742/B-98/003 Pilot Project Approach on Use of Non-Governmental

Entities to Implement Section 503 of Executive

Order 12873 on Federal Acquisition, Recycling and

Waste Prevention

(10pp)

April 1998

EPA/742/F-98/001 Environmentally Preferable Purchasing Quick

Reference Fact Sheet

(2pp)

April 1998

EPA/742/N-99/001 Update #4: Environmentally Preferable Purchasing

Program

(12pp)

March 1999

EPA/742/F-97/002 Update #2: Environmentally Preferable

Purchasing Program

(12pp)

November 1997

EPA/742/F-96/002 Update #1: Environmentally Preferable

Purchasing Program

(dpp)

February 1997

EPA/742/R-96/005 Summary of Comments at the Public Meeting on

Proposed Guidance on Acquisition of

Environmentally Preferable Products and Services:

Final Report

(28pp)

February 1996

EPA/744/F-94/002 Environmentally Preferable Products: P.oposed

Guidance

(brochure)

September 1995

EPA/742/Z-93/001 Executive Order #12873 Federal Acquisition,

Recycling and Waste Prevention

(dd6).

October 1993

TOOLS FOR VENDORS

EPA/742/K-98/001 BEES 1.0: Building for Environmental and Economic

Sustainability

(96pp + 2 disks) April 1998

EPA/742/R-97/008 Pathway to Product Stewardship: Life Cycle Design

as a Business Design Support Tool

(76pp)

December 1997

EPA/742/K-97/002 Selling Environmental Products to the Federal

Government

(1p foldout) May 1997

EPA/744/F-97/005 Environmental Marketing Claims

(qq8)

April 1997

CASE STUDIES

*EPA/742/R-99/001 Private Sector Pioneers: How Companies are

Incorporating Environmentally Preferable

Purchasing

(48pp)

June 1999

EPA/742/R-98/002 Green Spending: A Case Study of Massachusetts'

Environmental Purchasing Program

(16pp)

August 1998

EPA/742/R-98/001 City of Santa Monica's Environmental Purchasing: A

Case Study

(27pp)

March 1998

EPA/742/F-97/003 Parking Lot Project Fact Sheet: Paving the Road to

Success

(2pp)

November 1997

EPA/742/R-97/007 Paving the Road to Success

(40pp)

December 1997

EPA/742/R-97/006 Leading by Example

(75pp)

December 1997

EPA/742/F-97/001 Cleaning Products Pilot Project Fact Sheet

(4pp)

February 1997

EPA/742/R-97/002 Cleaning Products Pilot Project

(qq02)

February 1997

EPA/742/R-96/007 A Study of State and Local Government Procurement

Practices that Consider Environmental Performance

of Goods and Services

(64pp)

September 1996

HOSPITALS FOR A HEALTHY ENVIRONMENT

EPA/742/F-99/018 Memorandum of Understanding Between the United States Environmental Protection Agency and the

American Hospital Association

(11pp)

June 1998

EPA/742/T-99/016 Hospitals for a Healthy Environment: Voluntary

Partnership with the American Hospital Association

to Reduce Hospital Waste

(1pp)

January 1999

PBT STRATEGY

[www.epa.gov/pbt/]

EPA/742/D-98/001 Draft Multimedia Strategy for Priority Persistent,

Bioaccumulative, and Toxic (PBT) Pollutants

(29 pp)

November 1998

EPA/742/D-98/002 Draft Mercury Action Plan

(23 pp)

November 1998

EPA/742/F-98/020 Draft Multimedia Strategy for Priority Persistent,

Bioaccumulative, and Toxic (PBT) Pollutants Fact

Sheet

(2 pp)

November 1998

RPA/742/F-98/023 Draft EPA Action Plan for Mercury Fact Sheet

(2 pp)

November 1998

POLLUTION PREVENTION INCENTIVES FOR STATES

[www.epa.gov/p2/ppis.htm]

EPA/742/R-98/003 Pollution Prevention Incentives for States (PPIS)

FY 1998 Grant Guidance

(13pp)

October 1997

BPA/742/R-96/006 Pollution Prevention Incentives for States (PPIS)

Grant Progam: Assessment Study

(104pp)

Spring 1996

EPA/742/S-96/001 Pollution Prevention Incentives for States (PPIS)
Assessment Study (Executive Summary)

(16pp)

June 1996

GRANT PRODUCTS BY INDUSTRY SECTOR

General Industry

EPA/530/K-94/003 Review of Industrial Waste Exchanges

(61pp)

September 1994

EPA/600/J-93/452 Industrial Pollution Prevention: A Critical Review

(40pp)

May 1992

EPA/742/B-88/100 Profiting from Waste Reduction in Your Small

Business

(47pp)

1988

EPA/530/SW-89/049 Waste Minimization in Metal Parts Cleaning

(gq02)

August 1989

Metals

EPA/742/B-98/005 Pollution Prevention in Metal Painting and Coating

Operations: A Manual for Technical Assistance

Providers

(159pp)

April 1998

EPA/742/B-98/006 Pollution Prevention in the Primary Metals

Industry: A Manual for Pollution Prevention

Technical Assistance Providers

(35pp)

April 1998

EPA/742/B-89/100 Guidelines for Waste Reduction and Recycling:

Metal Finishing, Electroplating, Printed Circuit

Board Manufacturing - (Oregon)

(gg 22)

July 1989

EPA/742/B-92/100 A Practical Guide to Pollution Prevention Planning

for the Iron and Steel Industries

(100pp)

October 1992

EPA/742/B-93/005 Waste Minimization for the Metal Finishing

Industry

(78pp)

May 1993

EPA/742/B-93/004 La Minimizacion de Resiuis en la Industria del

Acabado de Metales

(78pp)

May 1993

EPA/742/B-97/005 Pollution Prevention for the Metal Finishing

Industry: A Manual for Pollution Prevention

Technical Assistance

(185pp)

February 1997

Municipal Water

*EPA/832/B-92/001 Municipal Water Pollution Prevention Bibliography

(20pp) April 1992

EPA/742/F-94/001 Pollution Prevention at POTW's: Case Studies
(brochure) Winter 1994

EPA/742/F-97/004 Drinking Water, Pollution Prevention and Public Health

(8pp) February 1997

EPA/742/R-94/006 Incentives and Disincentives for Adoption of P2 Measures Under EPA's Water Program

(94pp) February 1994

Permits

EPA/902/R-97/003 Multimedia Pollution Prevention Permitting Report:

Project Report

(65pp) August 1997

EPA/456/R-98/003 State Experience Integrating Pollution Prevention into Permits (37pp)

Printing

EPA/742/F-89/100 Case Studies in Printing

(22pp) November 1989

EPA/742/B-97/004 Pollution Prevention for the Printing Industry: A
Manual for the Pollution Prevention Technical
Assistance Providers

(123pp) February 1997

(see Design for the Environment section for additional printing titles)

Pulp and Paper

EPA/600/R-93/098 Handbook on Pollution Prevention Opportunities for Bleached Kraft Pulp and Paper Mills

(70pp)

August 1993

State and Local

EPA/130/R-93/001 Building State and Local Pollution Prevention
Programs: (1) Status and Trends (2) Findings and
Recommendations

(81pp) December 1992

EPA/100/R-94/003 Encouraging State Innovation: Preventing Pollution Through Media Grant Flexibility

(30pp) Spring 1994

EPA/742/B-93/002 Ongoing Efforts by State Regulatory Agencies to Integrate Pollution Prevention into Their Activities

(59pp) September 1993

EPA/100/R-94/001 State Pollution Prevention Initiatives Utilizing

Media Program Grant Flexibility

(41pp)

March 1994

EPA/742/R-95/011 Preventing Pollution in our Cities and Counties: A

Compendium of Case Studies

(qq08)

Fall 1995

EPA/742/F-95/013 Pollution Prevention and Public Health: A Unified

Approach to Disease Prevention and Environmental

Protection (fact sheet)

(2pp)

April 1995

VOLUNTARY STANDARDS NETWORK

[www.epa.gov/p2/vsn.htm]

EPA/625/F-97/004 ISO 14000: International Environmental Management

Systems: EPA Standards Network Fact Sheet

(6pp)

March 1998

EPA/742/F-95/005 Role of Voluntary Standards: EPA Standards Network

Fact Sheet

(2pp)

May 1995

EPA/625/R-97/003 ISO 14000 Resource Directory

(35pp)

October 1997

EPA/742/R-97/010 Federal Agencies Participation in the Development

and Use of Voluntary Standards

(32pp)

September 1997

EPA/742/R-97/011 Role of National Standards Bodies and Key

Stakeholder Groups in the ISO/TC 207 Environmental

Management Systems Standards Development Activity

(35pp)

September 1997

EPA/742/B-98/002 Environmental Management Systems Voluntary Project

Evaluation Guidance

(36pp)

February 1998

OTHER POLLUTION PREVENTION RESOURCES

Many other pollution prevention documents can be obtained from the National Center for Environmental Publications and Information (NCEPI) or the National Technical Information Service (NTIS).

NCEPI

P.O. Box 42419 Cincinnati OH 45242-2419

Phone: 800-490-9198 Fax: 513-489-8695 **NTIS**

5285 Port Royal Rd. Springfield VA 22161 Phone: 703-605-6000

Fax: 703-605-6900

NCEPI -- Some pollution prevention documents available, at no charge:

- Guides to Pollution Prevention:

The Printed Circuit Board Manufacturing Industry

Metal Casting and Heat Treating Industry

The Commercial Printing Industry

The Fiberglass Reinforced and Composite Plastics Industry

The Paint Manufacturing Industry

Pollution Prevention in the Paints and Coatings Industry

Best Management Practices for Pollution Prevention in the Textile Industry

EPA/625/R-96/004

- Best Management Practices for Pollution Prevention in the Textile Industry
- Best Management Practices for Pollution Prevention in the Slabstock and

Molded Flexible Polyurethane Foam Industry
- P2 Case Studies Compendium - 2nd Edition
- P2 Research Within the Federal Community

EPA/625/R-96/005 EPA/600/R-95/036

EPA/600/R-95/061

NTIS - Some pollution prevention documents available. for a fee:

- Identification of Pollution Prevention (P2) Technologies for Possible Inclusion in Enforcement Agreements Using Supplemental Environmental Projects (SEPs)

and Injunctive Relief, Final

NTIS order #: PB97-147 862

Cost: \$27.00

- Facility Pollution Prevention Guide

NTIS order #: PB92-213 206

Cost: \$39.00

EPA/600/R-92/088

EPA/300/R-97/001

- Pollution Prevention in the Federal Government: Guide for Developing Pollution Prevention Strategies for Executive Order #12856 and Beyond

NTIS order #: PB95-182 564

Cost: \$21.50

EPA/300/B-94/007

- Multiprocess Wet Cleaning (Full Report)

NTIS order #: PB94-109 030

Cost: \$31.00

EPA/744/R-93/004

- P2 Technologies for the Bleached Kraft Segment of the U.S

Pulp and Paper Industry

NTIS order #: PB95-232 351

Cost: \$27.00

EPA/600/R-93/110

POLLUTION PREVENTION WEB SITES

EPA's Pollution Prevention Home Page

www.epa.gov/p2/

Design for the Environment

www.epa.gov/dfe/

EnviroSenSe

es.epa.gov/

Environmental Leadership Program (ELP)

es.epa.gov/elp/

National Center for Environmental

Publications and Information

www.epa.gov/ncepihom/

National Environmental Performance

Partnerships System (NEPPS)

www.epa.gov/regional/pps/

National Pollution Prevention Center for Higher Education

www.umich.edu/~nppcpub/

National Pollution Prevention Roundtable

www.p2.org/

Technology Transfer Highlights

(Office of Research and Development)

www.epa.gov/ttbnrmrl/

Additional Information Contacts

Design for the Environment Program (202) 260-1678

RCRA/Superfund/EPCRA Hotline (800) 424-9346

RCRA Information Center (RIC) (202) 260-9327

Green Lights/Energy Star Computers & Buildings (202) 775-6650

Waste Wi\$e (800) EPA-WISE

Green Chemistry Challenge (202) 260-2659



Pollution Prevention Information Clearinghouse (PPIC)

U.S. Environmental Protection Agency 401 M Street, SW (7409) Washington, DC 20460 (Operated by GCI Information Services) .

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