Midwest Product Stewardship Council (MPSC)

Cynthia Moore

Recycling Program Coordinator
Recycling and Solid Waste Section
Bureau of Waste & Materials Management
Wisconsin Department of Natural Resources
Our mission:

- A group of government organizations that promote a common understanding and the integration of the principles of producer stewardship into the policy and economic structures of the Midwestern United States

Our approach

- Support consistency in policy and implementation through networking and dialogue, both regionally and nationally
- Support establishment of state-based organizations to ensure buy-in and representation from local governments.
Work Plan Priorities

- Support consistency in PS language and policies
  - Support establishment of state-based groups
- Host scheduled calls and annual meeting
  - Networking, outside speakers, issues identification
  - Coordinate “issue specific” networking calls or actions
    - Hg lamps conference calls, pharmaceuticals
- Develop outreach materials
  - Templates, sample resolutions, presentations
- Seek funding opportunities
  - GLRI Proposal to establish state-based pharmaceutical collection programs in GL states
Our members

- Representatives of state and local gov’t
- Steering Committee (at least 1 per state)
  - Co-chairs: Cynthia Moore (WI), Leslie Wilson (MN)
  - Garth Hickle & Peder Sandhei (MN), Theresa Steiner (IA), Becky Jayne (IL), Chris Newman (EPA 5), Chris Affeldt (MI), Jennifer Havens (WI)
- General Membership: over 90 registered from Midwest area states.
Invited Speakers 2010

- Melissa Walsh Innes, ME House of Representative. (Authored ME PS Framework legislation)
- Jen Holiday, Chair of the Vermont PS Council
- Bill Worrell, San Luis Obispo retail take back program
- Heidi Sanborn, ED and Rob D’Arcy, Chair, CA PS Council
- Representatives from other State PS Councils (NW, TX, NYC)
- Rep from CalRecycle (formerly the CA Integrated Waste Management Board) on the CA framework bill check list
- Alison Keane, American Coatings Association
Product Stewardship and Pharmaceuticals

Sierra Fletcher
Product Stewardship Institute
April 20, 2011
Federal Guidelines:

Do not flush prescription drugs or their accompanying patient information.

For information on drugs that cannot be flushed,

City of Boise.org

MEDIICATIONS DISPOSAL

It is no longer acceptable for residents to flush prescription drugs and over-the-counter medications into the environment by passing through wastewater untreated. To protect our water quality, hazardous substances (controlled substances) to any Boise Household Hazardous Waste.

MEDICATIONS IN THE ENVIRONMENT

NO DRUGS DOWN THE DRAIN

Mary 4-11, 2008 - Click Here

in as medications) down the toilet. Your doctor or pharmacist may have for your environment - the ground, water, and air around us.

In the United States, the disposal instructions presented on this Web site are intended for household use. One very important thing everyone can begin with, however, is to do so by your doctor. Use the links below to learn more.

Find Out Where to Drop Off Your Unwanted Medication

Medications in the Environment

Disposal Instructions

Live Outside this Service Area??

Find Out Where to Drop Off Your Unwanted Medication

Where? 260 Code

Earth 07
Potential Roles in EPR: Pharmaceuticals

• Manufacturers develop and implement take-back program
  – Would choose combination of available mechanisms
  – Meet program minimum requirements/goals

• Government oversees program & enforces against non-compliant manufacturers
  – Education & outreach
  – Collection

• Retail pharmacies, clinics, law enforcement could serve as collection sites *depending on regulations

• Consumers get information about what to do with leftover drugs & dispose accordingly
Mandatory Programs:

- British Columbia
  - Established in 2000
  - more than 97.5% of all pharmacies are participating in the program (voluntarily)
  - patients have access to over 1080 collection locations

- Manitoba
  - Established in February 2010
Companies Participating in PCPSA

1. Abbott Laboratories Limited
2. Abraxis BioScience
3. Actelion Pharmaceuticals Canada Inc.
4. Advantage CKN
5. Afexa Life Sciences Inc.
6. Alcon Canada
7. Amgen Canada Inc.
8. Amway Canada
9. Apotex Inc.
10. Ashbury Biologics Inc.
11. Astellas Pharma
12. AstraZeneca Canada Inc.
13. Au Naturel Inc.
15. Bayer Inc.
16. Baxter Canada
17. Bioforce Canada
18. Biogen Idec Canada Inc.
19. Biovail Pharmaceuticals Canada
20. Boehringer Ingelheim Canada Ltd.
21. Boiron
22. Bristol-Myers Squibb Pharmaceutical Group
23. Canada Safeway Ltd.
24. Chattem (Canada) Inc.
25. Church & Dwight Canada
26. Cobalt Pharmaceuticals Inc.
27. Combe Incorporated
28. Costco
29. Cyteex Pharmaceutical Inc.
30. Eli Lilly Canada Inc.
31. EMD-Serono Canada Inc
32. Enzymatic Therapy
33. Ferring Inc.
34. Gaia Garden Herbal Inc.
35. Galderma Ltd
36. General Nutrition Centres Canada
37. GlaxoSmithKline Consumer Healthcare
38. GlaxoSmithKline Inc.
39. Graceway Pharmaceuticals
40. Helix BioPharma Corp.
41. Herbalife of Canada
42. Holista Health Canada
43. Hospira Healthcare Corporation
44. Hudson’s Bay Company
45. Indigene Pharma Inc.
46. Institut Rosell
47. Jamieson Laboratories Ltd.
49. Johnson & Johnson Inc.
50. Katz Group Canada Ltd
51. King Pharmaceuticals
52. Kripps Pharmacy
53. Laboratoire RIVA Inc.
54. Leo Pharma Inc.
55. Loblaw Companies Ltd
56. London Drugs Limited
57. Lundbeck Canada Inc.
58. Mead Johnson Nutritional
59. Mentholatum Co. of Canada Ltd.
60. Merck Frosst Canada & Co.
61. Mylan Canada
62. Nature’s Sunshine Products
63. Novartis Consumer Health Canada Inc.
64. Novartis Pharma Canada Inc.
65. Novo Nordisk Canada Inc
66. Novapharm Ltd. / Teva Neuroscience
67. Nu-Pharm Inc
68. Nucro-Technics Incorporated
69. Nycomed Canada Inc.
70. Odan Laboratories
71. Omega Alpha Pharmaceuticals
72. Omega Laboratories
73. Organika Health Products Inc.
74. Overwaitea Food Group Ltd Partnership
75. Paladin Labs Inc.
76. Patheon Inc.
77. Peoples Drug Mart
78. Pfizer Canada Inc
79. Pharmasave
80. Pharmascience Inc.
81. PharmEng Technology Inc.
82. Platinum Naturals
83. Procter & Gamble Inc.
84. Proctor & Gamble Pharmaceuticals Canada Inc
85. Promedics Nutraceutical Ltd
86. Purdue Pharma
87. Ranbaxy Pharmaceuticals Canada Inc.
88. Ratiopharm
89. Rivex Pharma Inc.
90. Roche Canada
91. Ropack Inc.
92. Sanofi-Aventis Canada Inc.
93. Sandoz Canada
94. Schering Canada Inc.
95. Sea ford Pharmaceuticals
96. Sepracor Pharmaceuticals Inc.
97. Servier Canada Inc.
98. Shaklee Canada Inc.
99. Shire Canada Inc.
100. Shoppers Drug Mart, Pharmaprix
101. SISU Inc.
102. Solvay Pharma Inc.
103. Stiefel Canada Inc.
104. Swiss Herbal Remedies Ltd.
105. Taro Pharmaceuticals Inc.
106. Tianshi Health Products
107. Trophic Canada
108. UniPHARM Wholesale Drugs
109. USANA Canada Co.
110. Valeant Canada Limited
111. Vita Health Products Inc.
112. Wal-Mart Pharmacy
113. Wellspring Pharmaceuticals
114. Westcoast Naturals
115. WN Pharmaceuticals Ltd.
116. Wyeth Consumer Healthcare Inc.
117. Wyeth - Canada
Learning from Canada: Post Consumer Pharmaceutical Stewardship Association

Thursday May 5th
4-5pm Eastern / 3-4pm Central

Ginette Vanasse, Post Consumer Pharmaceutical Stewardship Association

Kate@productstewardship.us for more information.
EPR for Pharmaceuticals – Legislation in the U.S. 2009 - 2011

- “study bills” in CA, VT, RI
- other take-back legislation in a dozen states
The following actions will be taken to increase proper disposal of prescription drugs and prevent diversion:

- While the administrative process to establish the DEA medication disposal rule is underway, DEA and other Federal agencies shall conduct additional take-back activities...

- Once DEA regulations on controlled substance prescription drug disposal have been established, develop and execute a robust public education initiative...

- Once DEA regulations have been established, engage PhRMA and others in the private sector to support community-based medication disposal programs....

http://www.whitehousedrugpolicy.gov/prescriptiondrugs/
Contact

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www.productstewardship.us