

CHEMTRON CORPORATION

FALL 2005 NEWSLETTER

The Chemtron Mission

We offer you:

A single source for complete environmental services

A highly trained and experienced staff of dedicated environmental professionals

Innovative yet cost-effective solutions to your dynamic environmental challenges

A steadfast commitment to protect the environment

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EPA Overhauls Uniform Hazardous Waste Manifest

U.S. EPA published final rules on March 4, 2005 making a complete overhaul of the Uniform Hazardous Waste Manifest. The rule becomes effective on September 5, 2006 for all large and small quantity generators. Between September 5, 2005 and September 4, 2006, generators may use the old or the new manifest.

U.S. EPA's sweeping rule throws out the old version of the hazardous waste manifest and all state versions of the manifest. This is the first major overhaul of the manifest system in nearly 20 years.

The goal of this rulemaking is to:

- Standardize the content and appearance of the manifest and the continuation sheet
- Make the manifest available from a greater number of sources

- Adopt new procedures for tracking certain kinds of waste shipments. This includes tracking wastes that are rejected from disposal facilities, residues from containers that are not empty, and wastes that enter or leave the United States

The following items have been removed from the manifest:

- State-specific generator's identification (ID) number
- State transporter's ID number
- First transporter's phone number
- First transporter's state ID number
- Second transporter's phone number
- Second transporter's state ID number
- State facility's ID number

“ U.S. EPA's sweeping rule throws out the old version of the hazardous waste manifest and all state versions of the manifest ”

The following items have been added to the new manifest:

- Waste codes;
- Special Handling Instructions and Additional Information;
- Generator's Site Address;
- Emergency Response Phone Number;
- International Shipments; and
- Hazardous Waste Report Management Method Codes.

(continued on page 2)

Chemtron Receives Extension of Hazardous Waste Permit and New Hazardous Waste Transportation License for Pennsylvania

Ohio EPA extended Chemtron's Hazardous Waste Operating Permit from Dec. 31, 2008 to Dec. 31, 2013.

This extension became possible when Ohio House Bill 432 changed the Ohio Administrative Code to extend Hazardous Waste operating permits from five to ten years.

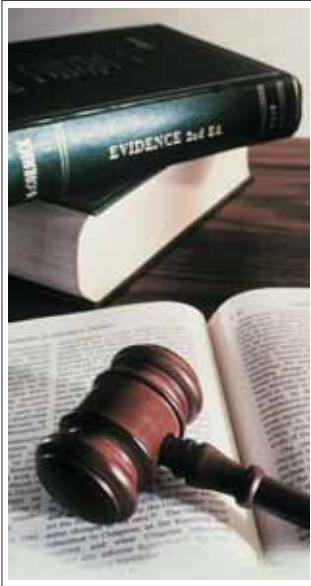
The Pennsylvania Department of Environmental Protection granted Chemtron a permit to transport hazardous waste in Pennsylvania. This permit has an expiration date of August 2008.

The Pennsylvania permit allows Chemtron to take its entire fleet of trucks and trailers into Pennsylvania.

Chemtron's fleet includes:

- Tractors
- Trailers with or without liftgates
- Straight (Box) Trucks
- Stake Bed Trucks
- Vacuum and Bulk Tankers
- High Pressure Vacuum Trucks

CHEMTRON: YOUR SINGLE SOURCE FOR ENVIRONMENTAL SERVICES



OSHA RELEASES TOP TEN VIOLATIONS

The top ten OSHA violations for the manufacturing sector from October 2004 through September 2005 are:

- | | | |
|--|---|---|
| <p>1 The Control of Hazardous Energy, Lockout/Tagout (2,985 citations; \$2,426,708.00)</p> <p>2 Hazard Communication (2,794 citations; \$558,408.00)</p> <p>3 Machines, General Requirement (2,248 citations; \$2,793,949.00)</p> <p>4 Respiratory Protection (1,934 citations; \$508,800.00)</p> <p>5 Electrical, Wiring Methods, Components and Equipment (1,686 citations; \$731,000.00)</p> | <p>6 Powered Industrial Trucks (1,544 citations; \$698,715.00)
<i>Note: this standard includes forklift operations.</i></p> <p>7 Mechanical Power-Transmission Apparatus (1,539 citations; \$954,339.00)</p> <p>8 Electrical Systems Design, General Requirements (1,229 citations; \$692,760.00)</p> <p>9 Woodworking Machinery Requirements (966 citations; \$503,888.00)</p> | <p>10 Abrasive Wheel Machinery (957 citations; \$331,364.00)</p> |
|--|---|---|

If you have any questions about whether your safety programs comply with the OSHA regulations, please contact your Chemtron sales representative for a quotation. Chemtron provides compliance assistance services that can evaluate your program, provide training, and make any necessary changes.

EPA OVERHAULS UNIFORM HAZARDOUS WASTE MANIFEST (CONTINUED)

Generators will be required to list the RCRA codes for each waste stream on the manifest.

The special handling section will be used to record information such as waste profile numbers, emergency guide response numbers, containers codes, chemical names, and rejected load information.

The generator's site address will

record where the waste was actually generated and will be separate from the mailing address.

The Emergency Response Phone Number section will record the telephone number that is monitored 24 hours per day while the load is in transport.

The International Shipment section will record the city

and state where the waste left the United States.

The Management Code section will record the management codes that are used when filing the hazardous waste biennial report.

All of these changes are incorporated in the new form and must be used by September 5, 2006.



Computer monitors may contain a small amount of mercury.

E-WASTE: ANOTHER ACRONYM & ANOTHER WASTE TO CONSIDER!!!

Waste" is more commonly known as electronic waste and it is becoming a rapidly growing concern. One of the driving factors is the rate that electronic equipment becomes obsolete.

E-Waste includes cell phones, computers, computer monitors, and other electronics. The primary hazards are cadmium, lead,

and mercury. These same metals are regulated by EPA as hazardous wastes.

EPA requires generators to evaluate their E-Waste, but does not regulate it much differently that regular solid or hazardous wastes.

The outlook is both positive and negative. The negative side is that 85% of the existing E-Waste is not recycled. It is

thrown away with ordinary trash and can damage the environment.

The positive outlook focuses on the fact that E-Waste can be recycled instead of traditional disposal. Chemtron has joined this recycling effort and provides E-Waste recycling as part of its waste management business.



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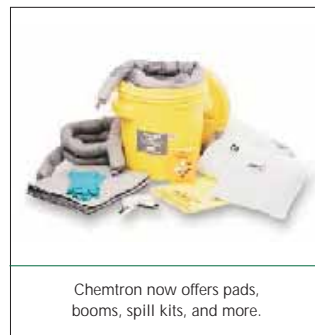
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CHEMTRON OFFERS LINE OF SORBENTS FOR PURCHASE

Chemtron offers a full line of top quality sorbents at competitive prices. Included are items such as:

	PADS	
	BOOMS	
	BARRIER MATTING	
	SPILL KITS AND MORE	

Whether your application is for absorption of oil, water or chemical, Chemtron has the right product to meet your needs. For a complete list of sorbents offered, or to place an order, please contact your Chemtron sales rep or e-mail us at info@chemtron-corp.com.



Chemtron now offers pads, booms, spill kits, and more.

EPA REMOVES METHYL ETHYL KETONE FROM TOXICS RELEASE INVENTORY (TRI)

U.S. EPA removed methyl ethyl ketone from the Toxics Release Inventory. Methyl ethyl ketone (2-butanone, CAS No. 78-93-3) is a flammable liquid that is used in paints and other coatings because it quickly evaporates and many chemicals are soluble in it.

U.S. EPA removed methyl ethyl ketone from the TRI because of a court order issued on June 10, 2005. The immediate effect is that facilities do not have to include methyl ethyl ketone in their 2004 TRI report.

Facilities do not need to withdraw their 2004 TRI reports

if they included methyl ethyl ketone in their report. U.S. EPA is not including those reports in their 2004 TRI report.

For more information, visit the Toxics Release Inventory Program website at: www.epa.gov/tri.

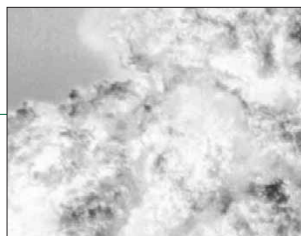
"Facilities do not have to report methyl ethyl ketone in their 2004 TRI report"

ORGANIC DUST FIRE & EXPLOSION

Devastating fires and explosions destroyed a North Carolina pharmaceutical plant that manufactured rubber drug-delivery components. Six employees were killed and 38 people, including two firefighters, were injured.

The U.S. Chemical Safety and Hazard Investigation Board (CSB), an independent Federal agency charged with

investigating chemical incidents, issued a final report concluding that an accumulation of a combustible polyethylene dust above the suspended ceilings fueled the explosion. The CSB was unable to determine what ignited the initial fire or how the dust was dispersed to create the explosive cloud in the hidden ceiling space.



The explosion severely damaged the plant and caused minor damage to nearby businesses, a home, and a school. The causes of the incident cited by CSB included inadequacies in: Hazard assessment, Hazard



communication; and Engineering management.

Is it time to perform a "Hazard assessment" of your operations?



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WE ARE ON THE WEB!



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CHEMTRON CORPORATION IS A FULL SERVICE PART-B PERMITTED TREATMENT, STORAGE, AND DISPOSAL FACILITY.

Chemtron's services include:

- Waste Transportation Services
- Waste Analysis Services
- Turnkey Lab Pack Services
- Commodities Management Services
- 24-hour Emergency Response Services.
- Remediation Services
- Industrial Cleaning Services
- Training Services (OSHA, RCRA, & DOT)
- Comprehensive Compliance Services Programs
- Full Line of Sorbent Products

Call us today at 440-937-6348 or visit us on the web at www.chemtron-corp.com.

UPCOMING TRAINING DATES

NOVEMBER

Contact Michelle Haynes at 440-933-6348, extension 3359 to sign up for these classes or to inquire about how Chemtron can fulfill your other training needs. Classes are located at Chemtron's training facility in Avon Lake, Ohio.

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17 8-Hour Hazwoper Refresher	18 RCA Refresher DOT REfreshers	19
20	21	22	23	24	25	26
27	28	29	30			