

**State of Wisconsin Substance Release Notification Form**  
**Department of Natural Resources Form 4400-91 (Rev. 12-04, e-form)**  
**24-Hour Emergency Hotline Number: 1-800-943-0003**

04-38-548934

<b>Date &amp; Military Time of Incident:</b> 04/23/2006 0835hrs		<b>Date &amp; Military Time Reported:</b> 04/23/2006 0848hrs		<b>Spill File #</b> <b>BRRTS #</b>	
<b>Person Reporting:</b> BRIAN BOURGEOIS		<b>Representing:</b> SPECIALTY CHEM PROD.		<b>Phone #</b> 715-735-9033 <b>Fax #</b> 390--	
<b>Responsible Party (RP) / Spiller:</b> SPECIALTY CHEM PRODUCTS CORP		<b>RP Decision Based On:</b>		<b>Phone #</b> 715-735-9033 Office (O) <b>Fax #</b> 715-735-5304	
<b>RP Address:</b> 2 STANTON ST				<b>City State Zip Code</b> MARINETTE WI 54143-	
<b>RP Contact Name &amp; Title:</b> DAVID MIELKE, VP OF OPERATIONS				<b>Phone #</b> 715-735-8267 Office (O) <b>Fax #</b> 715-735-5304	
<b>Substance Involved:</b> NON HAZARDOUS WASTE WATER		<b>Amount &amp; Units Released:</b> 160 LBS		<b>Amount &amp; Units Recovered:</b> 160 LBS	
<input type="checkbox"/> Solid <input type="checkbox"/> Semisolid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas    Color:    Odor:					
<b>Exact Location Of Incident: (including street name, bldg. #, mileage, etc.)</b> 2 STANTON ST., EAST SIDE OF BUILDING 67 BY RAIL ROAD SPUR TRACK				<b>Facility Name / Property Owner:</b> CHEMDESIGN CORP	
<input checked="" type="checkbox"/> City <input type="checkbox"/> Village <input type="checkbox"/> Township MARINETTE		<b>County</b> MARINETTE		<b>Latitude/Longitude</b> 45deg. 05' 54'', 87deg. 36' 45''	
<b>DNR Region:</b> NER		1/4 1/4 Sec T N R <input type="checkbox"/> E <input type="checkbox"/> W		<b>Weather Conditions:</b>	
<b>Cause of Incident:</b> HOSE FAILURE					
<b>Spilled Substance Impact To: (check X all that apply)</b> <input type="checkbox"/> Air <input type="checkbox"/> Potential <input type="checkbox"/> Concrete/Asphalt <input type="checkbox"/> Potential <input type="checkbox"/> Contained/Recovered <input type="checkbox"/> Groundwater <input type="checkbox"/> Potential <input type="checkbox"/> Private Well <input type="checkbox"/> Potential <input type="checkbox"/> Sanitary Sewer <input type="checkbox"/> Potential <input checked="" type="checkbox"/> Soil <input type="checkbox"/> Potential <input type="checkbox"/> Storm Sewer <input type="checkbox"/> Potential <input type="checkbox"/> Surface Water <input type="checkbox"/> Potential Name: <input type="checkbox"/> Other:		<b>Spill Cause and/or Site:</b> <input type="checkbox"/> Ag Coop/Food Factory <input type="checkbox"/> Airport Facility <input type="checkbox"/> Railroad Facility <input type="checkbox"/> Construction, Excavation, Wrecking, Quarry, Mine <input type="checkbox"/> Gas/Service Station/Garage/Auto Dealer/Repair Shop <input type="checkbox"/> Hydraulic Line Break <input checked="" type="checkbox"/> Industrial Facility <input type="checkbox"/> Paper Mill <input type="checkbox"/> Chemical Co. <input type="checkbox"/> Pipeline/Terminal/Tank Farm/Oil Jobber/Wholesaler <input type="checkbox"/> Private Property (home/farm) <input type="checkbox"/> Public Property (city, state, church, school, etc.) <input type="checkbox"/> Transportation Accident, Fuel Tank Spill <input type="checkbox"/> Transportation Accident, Load Spill <input type="checkbox"/> Utility Co. Power Generating/Transfer Facility <input type="checkbox"/> Other:		<b>Action Taken By Spiller:</b> <input checked="" type="checkbox"/> Cleanup Method: <input type="checkbox"/> Absorbent <input checked="" type="checkbox"/> Excavation <input type="checkbox"/> 22 55-Gallon drums <input type="checkbox"/> Containment <input type="checkbox"/> Contractor Hired Name: <input type="checkbox"/> Monitor <input type="checkbox"/> No Action Needed <input type="checkbox"/> No Action Taken <input checked="" type="checkbox"/> Waste Destination: WM Menominee <input type="checkbox"/> Other: Falls Landfill	
<b>Injuries?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes how many?		<b>Has An Evacuation Occurred?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>Potential?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>Are There Any Resource Damages?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Potential <b>What Kind?</b>					
<b>Other Agencies Notified: (check first column, if notified; check both columns, if on the scene)</b>				<b>Incident Commander:</b>	
<input type="checkbox"/> Fire Department <input checked="" type="checkbox"/> Local DNR <input type="checkbox"/> EPA <input type="checkbox"/> Local Law Enforcement <input type="checkbox"/> Div. Emerg. Mgt. <input type="checkbox"/> Nat'l Resp Ctr 800-442-8802 <input type="checkbox"/> LEPC or Local Emer. Mgt. <input type="checkbox"/> Coast Guard <input type="checkbox"/> Chemtrec 800-424-9300 <input type="checkbox"/> Level A/Level B Team <input checked="" type="checkbox"/> DHFS 608-258-0099 <input type="checkbox"/> Other:				<b>Phone #</b>	
<b>Prepared By:</b> MATTHEW KECKER		<b>Phone #</b>		<b>Date:</b> 04/23/2006	
<b>Person Notified:</b> JASON MOELLER VIA		<b>Phone #</b> 920-662-5492		<b>Date:</b> 04/23/2006 <b>Time:</b> 854	
<b>Investigated By:</b>		<b>Sign:</b>		<b>Date:</b>	
<b>Spill Coordinator Signoff:</b> <i>Jason W Moeller</i>		<b>Date:</b> 10/10/06		<b>Transferred to ERP</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date: Case #	
				<b>NFA Letter Sent?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date: <b>Incident Closed?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Date: 10/10/06	
<input checked="" type="checkbox"/> See Additional Comments On Reverse (Please, print page 2 of 2)					

**Date and Military Time Of Incident:** 04/23/06  
0835hrs

**Responsible Party:** SPECIALITY CHEM PRODUCTS CORP

**Additional Comments :** 05/03/06 received summary report.

05/05/06 received disposal information, map and MSDS.

10/10/06 received documentation of final waste disposal.

**Case Activity Report:**  Yes  No CAR#:

(Please, attach copy of all CAR and other documentation)

**Enforcement Action:**  Yes  No (Explain Below)

Received  
10/10/06 Jwm

DATE: 10/10/06

Generator SOURCE: Specialty Chem.  
2 Station St  
Marquette, WI 54143

Contact: Chris Kionikula  
Fax: 715-735-3304  
5304

SUBJECT: **CERTIFICATE OF DESTRUCTION**

Re: **Procedures as followed by for the Confidential Destruction of materials as outlined below.**

*(Drums of Contaminated Soil)*

This letter certifies that all acceptable materials received at the above pick up address are delivered on the date of pick up to: Waste Management Landfill facility, Menomonee Landfill - (Contaminated Soil). All of the material contained in the load will be covered by fill immediately at the time of arrival at the landfill facility.

Kelly Allport  
Kelly Allport, sales representative  
Waste Management

I hereby testify that the above statement is accurate and abides by local, State and Federal requirements for the confidential removal and destruction of non-hazardous materials to a fully licensed operating landfill facility in Menomonee.

*Special Chem Profile # MEN MW756455*

Christopher Kanikula  
Specialty Chem Products Corp  
Two Stanton Street  
Marinette, WI 54115

*Received  
5/5/06  
JWM*

Wisconsin – Department of Natural Resources

Dear Regulatory Manager,

On April 23, 2006 Specialty Chem Products Corp reported a non-hazardous wastewater spill to the Wisconsin DNR. Approximately, 20 gallons of non-hazardous wastewater spilled to the ground after a hose pumping to a railcar had split open. The pumping was immediately stopped and remediation of the site began. Twenty two 55-gallon drums of soil were dug out and removed for disposal. Soil was tested around the area of the spill for phenol levels to determine all contaminated soil was removed. Sand was then used to fill in the excavated soil. Based on knowledge of the waste stream and testing of the contaminated soil, it was determined the contaminated soil to be non-hazardous waste. The drums of contaminated soil will be disposed of by one of two companies upon the completion of a waste profile with these companies. The drums will be most likely disposed of in one of the following landfills once profiles are complete.

Onyx

Hickory Meadows Landfill in Hilbert, WI (W 3105 Schrinder Rd. Hilbert, WI 54129-Subtitle D Landfill).

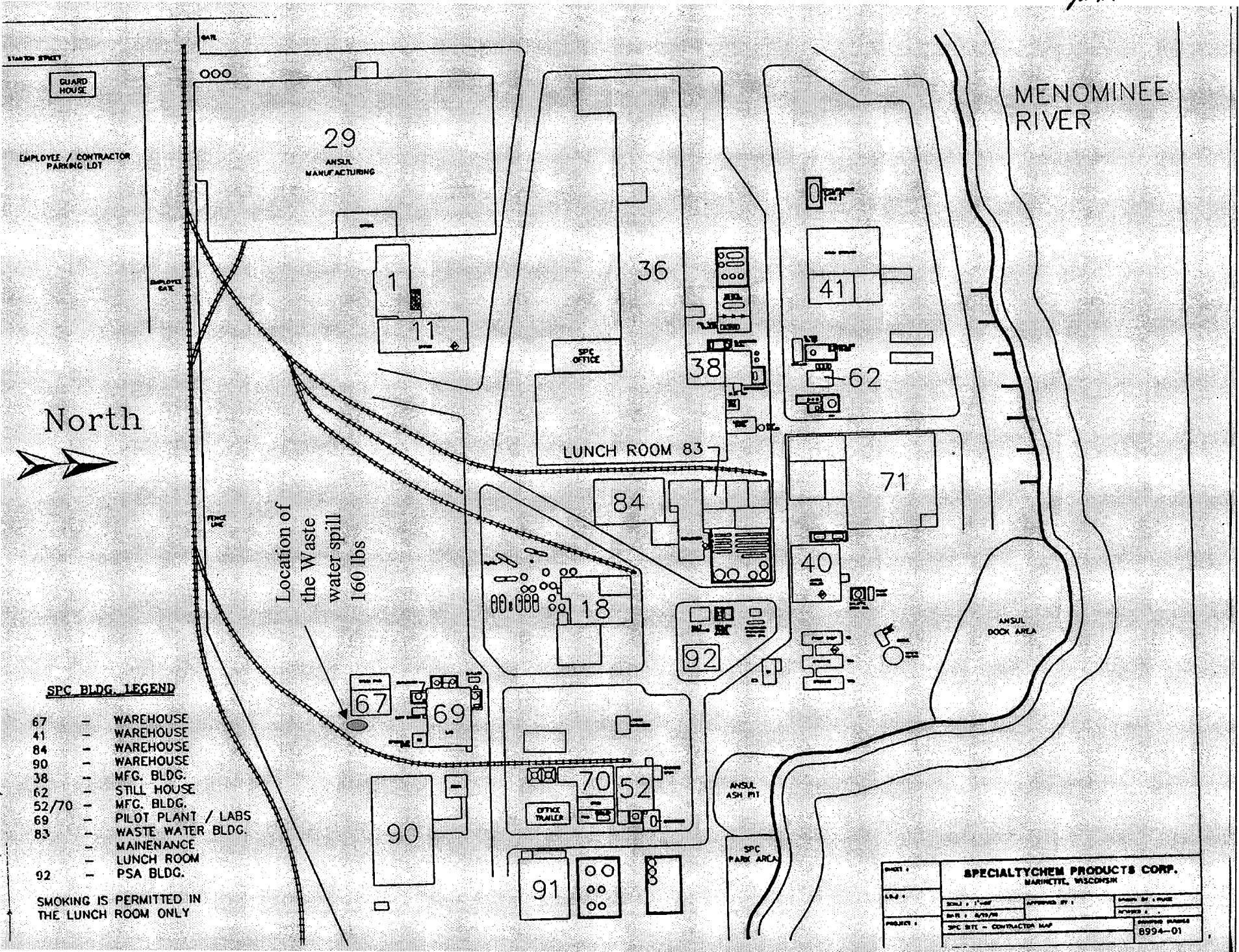
PCI

Newton County Landfill  
2266 E 500 South Road  
Brook, Indiana 47922  
IN5605000000

Thank you,

Christopher Kanikula – Manager of Waste Operations  
Specialty Chem Products Corp  
Two Stanton Street  
Marinette, WI 54143

Received 5/5/06  
Jwm



**SPC BLDG. LEGEND**

- 67 - WAREHOUSE
- 41 - WAREHOUSE
- 84 - WAREHOUSE
- 90 - WAREHOUSE
- 38 - MFG. BLDG.
- 62 - STILL HOUSE
- 52/70 - MFG. BLDG.
- 69 - PILOT PLANT / LABS
- 83 - WASTE WATER BLDG.
- MAINTENANCE
- LUNCH ROOM
- 92 - PSA BLDG.

SMOKING IS PERMITTED IN THE LUNCH ROOM ONLY

Location of the Waste water spill 160 lbs

<b>SPECIALTYCHEM PRODUCTS CORP.</b> MARINETTE, WISCONSIN			
DATE:	SCALE:	APPROVED BY:	DRAWN BY:
DATE:	SCALE:	APPROVED BY:	DRAWN BY:
PROJECT: SPC SITE - CONTRACTOR MAP			STANDARD NUMBER: 8994-01

Jason Moeller  
WDNR Spills Coordinator  
PO Box 10448  
Green Bay, WI 54307-0448

Mr. Moeller,

SpecialtyChem Products Corporation, 2 Stanton Street, Marinette, WI 54143, is requesting that the WDNR provide notification that no further action is required for the spill of wastewater.

The spill occurred on 4/23/06 at 08:34 and lasted approximately 10 minutes.

Location of spill was on the property of Specialtychem Products Corporation, 2 Stanton Street, Marinette WI 54143.

EPA ID #WID980898266.  
Latitude 045 05 54  
Longitude 087 36 45

Name of Responsible Party for Site Operations:

David Mielke  
Vice President of Operations  
Chemdesign Corporation  
2 Stanton Street  
Marinette WI 54143  
(715) 735-8267

The material discharged to the ground (earth) was 160 lbs. of wastewater containing 20-30% salts as sodium sulfate and sodium chloride, 70-80% water, and organic material as follows:

Phenol – 1.6%, Diphenoxyethane (DPE) 255 ppm, and Phenoxyethanol 740 PPM, Other organics were at very low to trace levels.

We recovered >99% of the spilled material through excavation of the dirt and sand to drums (55 gal. Steel, phenolic-lined, open head drums). Ground below spill was sampled and analyzed until the ppm phenol was below 10 PPM, DPE was at <2 PPM, and phenoxyethanol was <10 ppm.

The spill was stopped by shutting off the pump to prevent flow of liquid and draining the hose that failed to a containment tote. Immediately after stopping the spill and draining the hose the ground was shoveled

into 55 gallon drums, labeled, and sealed for disposal at a facility certified to handle the waste. Residual liquid on top of the dirt to be excavated was absorbed onto oil dry and drummed as well. After random sampling of the excavation area at different depths and monitoring the assay of the removed soil, the spill components were reduced to less than 10 PPM. The excavated area was then backfilled with new sand from an outside landscape firm.

22 drums of soil were removed to drums in the clean up excavation.

The failed hose was a new 1" x 10' stainless steel braided chemical hose, and was returned to the manufacturer for failure analysis and corrective action.

MSDS, Map, Analytical Results, and Soil Disposal information are attached:

Note, the spill was next to a containment pad and No water came into contact with sewer, river, storm drains or other means to exit the spill area. Location of the spill was on the East side of Building 67 by the railroad spur. The area of ground excavated was approximately 7'L x 10'W and 2' deep.

If you have any additional questions please contact me at 715-735-8267 (office) or 715-938-1800 (cell).

Best Regards,

David Mielke  
Vice President of Operations  
ChemDesign Corp

---

Fitchburg Site:  
99 Development Road  
Fitchburg, MA 01420  
Phone: 978-345-9999  
Fax: 978-342-9769  
[www.chemdesigncorp.com](http://www.chemdesigncorp.com)

Marinette Site:  
2 Stanton Street  
Marinette, WI 54143-2543  
Phone: 715-735-9033  
Fax: 715-735-5304  
[www.chemdesigncorp.com](http://www.chemdesigncorp.com)