

04-88-052213

State Div. Emergency Gov't.
U.S. Nat'l. Response Center
Chemtrec/Pesticides/Chlorine
(608) 266-3232
(800) 424-8802
(800) 424-9300

Spill ID Number
890822-07
Y Y M M D D 0-99

Date of Incident 8-22-89	Day of Week Tues	Time of Incident 1:30	<input type="checkbox"/> A.M. <input checked="" type="checkbox"/> P.M.	Reported By (Name) Marty Hoffman	Telephone Number ()
Date Reported 8-22-89	Day of Week Tues.	Time Reported 4:00	<input type="checkbox"/> A.M. <input checked="" type="checkbox"/> P.M.	Agency or Firm Reporting Emer. Gov't	Reported thru Div. Emergen. Gov't. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Substance Involved 215-Diazo Salt	Quantity 700 lbs.	Units		Person or Firm Responsible Speciality Kem Products Corporation	
Substance Involved	Quantity	Units		Contact Name Lenord Moore	Telephone Number (715) 735-9033

Physical Characteristics
 Flamable
 Solid Liquid Gas
 Semisolid Gas
 Color _____ Odor _____

Cause of Incident
Decomposition in drying oven
 Exact Location Description (intersection, mileage, etc.)
2 Stanton St. Building #70

County Location
Marinette
 1/4, 1/4, Section, Town, Range
 _____, _____, _____, T _____ N, R _____

DNR Dist LM DNR Area _____ Groundwaters Affected
 Yes No Potential

Surface Waters Affected
 Yes No Potential
 Name of Surface Water _____

Date District Notified
8-22-89
 Day of Week
Tuesday
 Time District Notified
4:00 P.M.

District Person Notified
Pat Knapp
 Telephone Number
(414) 497-4040

Date Investigated _____
 Day of Week _____
 Time Investigated _____
 A.M.
 P.M.

Person Investigating _____
 Telephone Number
()

Action Taken By DNR
 No Action Taken Investigation Supervise/Conduct Cleanup

Spiller Required To Take Action; Type _____

Contractor Hired By DNR; Name _____

Amount Recovered _____

29.29 Enforcement _____

Other Agencies on Scene _____

Local _____

State _____

Federal _____

Additional Comments:
Spill taken care of by 3:30. The fire dept. first cooled oven from outside then opened it up and put out fire. Water will be treated and disposed of. Ground will be sent to a secure landfill.

Address - Street or Route
2 Stanton St. Building #70
 City, State, Zip Code
Marinette, WI. 54143

Action Taken By Spiller
 No Action Taken No Notification Investigate
 Containment; Type _____
 Cleanup; Method _____
 Amount Recovered _____
 Monitor _____
 Contractor Hired; Name _____
 Other Action _____

Spill Location
 Industrial Facility/Paper Mill/Chem. Co.
 Gas/Service Station/Garage, Auto Dealer, Repair Shop
 Ag Coop/Facility/Cheese Factory/Creamery
 Other Small Business (bank, grocery, insurance co., etc.)
 Public Property (city, county, state, church, school, etc.)
 Utility Co., Power Generating/Transfer Facility
 Private Property (home/farm)
 Pipeline, Terminal, Tank Farm, Oil Jobber/Wholesaler
 Transportation Accident, Fuel Supply Tank Spill
 Transportation Accident, Load Spill
 Construction, Excavation, Wrecking, Quarry, Mine
 Other _____

Spilled Substance Destination
 Air
 Soil
 Groundwater
 Surface Water
 Storm Sewer
 Sanitary Sewer
 Contained/Recovered
 Other _____

Person Filing This Report (print name)
Jenny Sommers

Signature Jenny Sommers Date Signed 8-23-89

Closed 8/23/89
PA 1/26/18

Spill ID Number
Same as 07
Y Y M M D D 0-99

Date of Incident 8/22/89	Day of Week TUESDAY	Time of Incident 1:59	<input type="checkbox"/> A.M. <input checked="" type="checkbox"/> P.M.	Reported By (Name) MARINETTE FIRE DEPT.	Telephone Number (715) 7353342
Date Reported 8/22/89	Day of Week TUESDAY	Time Reported 2:52	<input type="checkbox"/> A.M. <input checked="" type="checkbox"/> P.M.	Agency or Firm Reporting	Reported thru Div. Emergen. Gov't. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Substance Involved 215 DIAZO SALT		Quantity 700	Units POUNDS	Person or Firm Responsible SPECIALTY CHEM, INC.	
Substance Involved category "3" sodium nitrate		Quantity	Units	Contact Name DR. LEONARD MOORE	Telephone Number (715) 735-9033
Physical Characteristics <input checked="" type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Semisolid <input checked="" type="checkbox"/> Gas				Address - Street or Route 2 STANTON STREET	
Cause of Incident OXIDATION REACTION (FIRE) IN DRYER OVEN.				City, State, Zip Code MARINETTE, WI 54143	
Exact Location Description (intersection, mileage, etc.) BUILDING #70, NE OF N END OF STANTON ST.				Action Taken By Spiller <input type="checkbox"/> No Action <input type="checkbox"/> No Taken <input type="checkbox"/> Notification <input type="checkbox"/> Investigate	
County Location MARINETTE		1/4, 1/4, Section, Town, Range NE, SW, 05, T 30 N, R 24 E.			
DNR Dist LMD	DNR Area MAR	Groundwaters Affected <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Potential			
Surface Waters Affected <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Potential		Name of Surface Water MENOMINEE RIVER			
Date District Notified 8/22/89	Day of Week WEDNESDAY	Time District Notified UNKNOWN <input type="checkbox"/> A.M. <input checked="" type="checkbox"/> P.M.			
District Person Notified XXXXXXXXXX L. KRIESE		Telephone Number (414) 497-XXXX4488			
Date Investigated 8/22/89	Day of Week TUESDAY	Time Investigated 3:15 <input type="checkbox"/> A.M. <input checked="" type="checkbox"/> P.M.			
Person Investigating STAN NOGALSKI		Telephone Number (715) 732-0101			
Action Taken By DNR <input type="checkbox"/> No Action Taken <input checked="" type="checkbox"/> Investigation <input type="checkbox"/> Supervise/Conduct Cleanup					
Spiller Required To Take Action; Type <input checked="" type="checkbox"/> TREAT AND REMOVE					
<input type="checkbox"/> Contractor Hired By DNR; Name					
<input type="checkbox"/> Amount Recovered					
<input type="checkbox"/> 29.29 Enforcement					
Other Agencies on Scene					
Local MARINETTE FIRE DEPT.					
State					
Federal					
Additional Comments: FIRE IN A DRYING OVEN REQUIRED THE FD TO HOSE DOWN THE OUTSIDE OF THE OVEN UNTIL THE TEMP. DROPPED SUFFICIENTLY TO PERMIT OPENING THE OVEN AND EXTINGUISHING THE FIRE. 30,000 GAL. PLUS OF WATER USED. WATER CONTAMINATED WITH PRODUCT WASHED OUTSIDE THE BUILDING WHERE IT WAS CONTAINED BY OIL-DRY BERMS. SPC IS PUMPING THE LIQUID INTO A CONCRETE TANK AND WILL TREAT AND DISCHARGE. THE CONTAMINATED SOIL WILL BE EXCAVATED, DRUMMED, AND SHIPPED TO A CLAY-LINED, LEACHATE COLLECTION LANDFILL OWNED BY WASTE MGT., INC.				Spilled Substance Destination <input checked="" type="checkbox"/> Air MATERIAL WAS GIVEN OFF AS GAS DURING THE FIRE, THEN MIXED WITH WATER FROM EXTINGUISHING PROCESS. <input checked="" type="checkbox"/> Soil <input type="checkbox"/> Groundwater <input type="checkbox"/> Surface Water <input type="checkbox"/> Storm Sewer <input type="checkbox"/> Sanitary Sewer <input checked="" type="checkbox"/> Contained/Recovered <input checked="" type="checkbox"/> Other SEE THE ATTACHED, AND BELOW	
Person Filing This Report (print name) STANLEY J. NOGALSKI				Signature <i>Stan Nogalski</i>	
				Date Signed 8/23/89	

TO: Stan Nogowski - LMD
Marinette Co. Office

FROM: Kim McEteher - SWP3

SUBJECT-MESSAGE

- Stan -

So, you're on vacation! Just so I don't forget about this spill report, could you educate me on what "215 diazo salt" is? from my limited

- ① faculties, I'm wondering if it's sodium nitrite.
- ② If it is did this facility comply with SARA T. III reporting requirements? Any other follow-up to be done?
- ③ Keep me posted! Thanks

RECEIVED DNR

SEP 14 1989

MARINETTE

SIGNED

Kim McEteher

DATE

9/11

REPLY

④ P.S. Know anything more about the "white water" from Scott?

① You're RIGHT.

② YES - ONE OF THE FIRST TO COMPLETE IN MARINETTE CO. (I'M ON THE LEFT.)

③ No. THEY HAD CHEM. WASTE MGT. HANDLE LIQUIDS & SOLIDS RECOVERED.

④ No. BRUCE OMAN WOULD BE THE BEST ONE TO ASK.

SIGNED

Stan

DATE

9/27

ATTN. _____	<input type="checkbox"/> PRETREATMENT WW/2	Date 08 23 89 M M D D Y Y
<input type="checkbox"/> ENV. ENF. EE/5	<input type="checkbox"/> MUNIC. WASTEWATER SECTION WW/2	Time (24-Hour Clock) 08:30
<input type="checkbox"/> PRIV. WATER SECTION WS/2	<input checked="" type="checkbox"/> IND. WASTEWATER SECTION WW/2	Contact Method <input type="checkbox"/> In Person <input checked="" type="checkbox"/> Telephone
<input type="checkbox"/> PUBL. WATER SECTION WS/2	<input type="checkbox"/> _____ DISTRICT	

Facility Name SPECIALTYCHEM	Location (Address or 1/4-1/4) MARINETTE	County MARINETTE
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Facility I.D. 438008340	WPDES Permit Number _____	District No. 4	DNR Person Making Contact OMAN
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Facility Representative Contacted DR. LEONARD MOORE	Title or Position of Representative DIR. OF ENV. AFFAIRS
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Activity Codes SP	Representative's Telephone Number (including area code) 715-735-9033
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SAC EXPERIENCED A FIRE IN ONE OF THEIR REACTION VESSELS YESTERDAY. (STAN NOGALSKI WAS ON SCENE ⁸⁻²²⁻⁸⁹ AND SPOKE WITH MOORE) MOORE SAID CAUSE OF FIRE STILL UNDER INVESTIGATION BUT SUSPECTED CAUSE WAS FAULTY VALVE ALLOWING STEAM TO ENTER VESSEL JACKET. THE PRODUCT BEING PRODUCED (DIAZO DYE) UNDERGOES A VIOLENT EXOTHERMIC REACTION @ 137-144° WATER USED TO EXTINGUISH THE FIRE WAS COLLECTED AND STORED. ~~THE~~ SAMPLES WERE COLLECTED. SAC INTENDS TO TREAT THIS WATER AND EVENTUALLY DISCHARGE IT TO THE CITY'S TRINT PLANT. MOORE DIDN'T KNOW HOW MUCH WATER WAS COLLECTED BUT FROM HIS DESCRIPTION OF FIRE FRAGMENT IT WAS PROBABLY 30-50,000 GALLONS. SAC TO DISCUSS DISCHARGE SITUATION WITH CITY UTILITY AT MEETING THIS FRIDAY.

CC: MARINETTE FILE
NOGALSKI ←

AUG 30 1989

Report Prepared by

Monica H. [Signature]

1) Date of Incident <i>8/21/89</i>	2) Time of Incident <i>1330-1530</i>	3) Reported by <i>Chenard Arace</i>	4) Telephone No. <i>715/735-9033</i>
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5) Date Reported <i>8/21/89</i>	6) Time Reported <i>1543</i>	7) Person or Firm Responsible <i>Specialty - Chem. Products Corp.</i>
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8) Substance Involved <i>215-DIAZEPAM Soft 7852687-00-2</i>	9) Quantity (unit) <i>700 lbs.</i>	10) Contact Name <i>F3</i>	11) Telephone No.
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12) Substance Involved <i>(Circled)</i>	13) Quantity (unit)	14) Address <i>2 Stanton St - Bldg 70</i>
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15) Physical Characteristics <input checked="" type="checkbox"/> Solid - <i>flammable</i> <input type="checkbox"/> Semisolid Odor _____ <input type="checkbox"/> Liquid <input type="checkbox"/> Gas Color _____	16) City, State, Zip Code <i>Marquette, 54143</i>	17) Weather Conditions Wind Speed _____ Direction _____ Precipitation Yes No Temperature _____ Direction of Spill Movement _____
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18) Exact Location (Highways, Intersections, Mileage, Etc.) <i># 14 - Bldg 70</i>	19) County <i>Marquette Co.</i>
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20) Cause of Incident <i>Decomposition of compound in drying area</i>	21) Transportation Related Transportation Highway Facility Related <input checked="" type="checkbox"/>
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22) If Nuclear Facility - Type of Alert
 _____ Unusual Event _____ Alert _____ Site Emergency _____ General Emergency

23) Surface Water Affected Yes <input checked="" type="checkbox"/> No _____ Potential _____	24) Ground Water Affected Yes <input checked="" type="checkbox"/> No _____ Potential _____	Agency	Person Contacted	Telephone No.
25) Distance to - Nearest Water _____ Nearest Well _____ Surface Water Name _____	26) Distance From - Population _____ Medical Care Fac. _____ Correctional Fac. _____ Senior Citizen Center _____	NR Center / Chemtrec		800-424-8802
		Agri		
		DEG/Area Director		

27) Local Units on Scene <input type="checkbox"/> EG <input checked="" type="checkbox"/> Fire <input type="checkbox"/> Enforcement <input type="checkbox"/> EMS <input type="checkbox"/> Other <input type="checkbox"/> Engineering	DNR	<i>Jerry Summers</i>	Days 266-2141
	DNR		Pager No. 608-275-9049

28) Actions Taken on Scene <i>Fire Dept. cooled down, put out fire. Water runoff will be treated and hosed off. ground will be sent to secure landfill. DNR local notified.</i>	DOT/State Patrol	
	H&SS	24 hr. Number 608-266-2830
	NRC	312-932-2500
	PSC	
	DILHR	
	MEGR	