

Tier II Emergency and Hazardous Chemical Inventory

Reporting Period From January 1, 2008 to December 31, 2008

☒ Annual ☐ Revision

Facility Identification				Owner/Operator Details			
Internal Code	:	15155		Name	:	REALM	
Name	:	REALM - LIVONIA		Phone	:	248-255-2792	
Company Name	:	REALM		Street Address	:	MC 480-111-W60, T/C Engineering West, 30200 Mound Road	
Street	:	12950 ECKLES RD	City	:	LIVONIA		
County	:	WAYNE		City	:	Warren	
Fire Department	:	Livonia Fire/Rescue	LEPC Name	:	WAYNE COUNTY LEPC		
State	:	MI	Zip	:	48150		
Phone	:	734-542-5501	Lat/Long	:	42.376043/-83.430777		
Fax	:		Email	:	cmeincke@craworld.com		
Mailing Address if different from Facility ID Address				Emergency Contacts			
Name 1	:	REALM - LIVONIA		Name	:	Erik Engnell	
Name 2	:			Title	:	Operator	
Street 1	:	12950 ECKLES RD		Phone	:	734-453-5123	24 Hr.Phone : 248-431-7966
Street 2	:			Name	:	Chris Meincke	
City	:	LIVONIA	State	:	MI		
Zip	:	48150	Phone	:			
Country	:	United States		Title	:	Project Manager	
				Phone	:	734-453-5123	24 Hr.Phone : 248-935-7346
NAICS	:	562910	Dun & Brad No	:	121635700		
SIC Code	:	4953	TRIFID	:			
MI SARA ID	:	15155					
Other Emergency Contacts							
Sl.No	Name	Title	Phone	24 Hr.Phone			
1	Robert Hare	REALM Project Manager	248-255-2792	248-255-2792			
Mixture Components are listed in the Appendix.							
Certification: I certify under penalty of law that I have personally examined and am familiar with the information submitted, and that based on my inquiry of those individuals responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. Christopher Meincke, Project Manager 2/20/2009 3:10:47 PM						Optional Attachments <input type="checkbox"/> Site Plan <input type="checkbox"/> Site Coordinate Abbreviations <input type="checkbox"/> Other Safeguard measures <input type="checkbox"/> Facility Plan	
Name and official title of owner/operator or authorized representative		Date		Signature			

Chemical Description	Physical & Health Hazards	Inventory	Storage Codes & Location			
Chemical ID : 589901 Check if Chemical Information has changed from the last submission : <input type="checkbox"/> CAS : 7647010 Trade Secret : <input type="checkbox"/> Chemical Name : HYDROCHLORIC ACID EHS : <input type="checkbox"/> Contains EHS : <input type="checkbox"/> EHS Name : <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas	<input type="checkbox"/> Fire <input type="checkbox"/> Pressure <input checked="" type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate <input type="checkbox"/> Delayed (Chronic)	1160 Max Daily Amt(lbs) 03 Max Daily Amount Code 580 Ave. Daily Amount (lbs.) 02 Ave. Daily Amount Code 365 No of days in site	Container Type E	Pressure 1	Temperature 4	Storage Location HYDROCHLORIC ACID IN 15 GAL DRUMS STOR ON SPILL PADS LOCATED ON S SIDE OF CONTAI
Chemical ID : 589903 Check if Chemical Information has changed from the last submission : <input type="checkbox"/> CAS : 1305620 Trade Secret : <input type="checkbox"/> Chemical Name : MAGNESIUM HYDROXIDE/LIME MIX EHS : <input type="checkbox"/> Contains EHS : <input type="checkbox"/> EHS Name : <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas	<input type="checkbox"/> Fire <input type="checkbox"/> Pressure <input checked="" type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate <input type="checkbox"/> Delayed (Chronic)	92000 Max Daily Amt(lbs) 04 Max Daily Amount Code 46000 Ave. Daily Amount (lbs.) 04 Ave. Daily Amount Code 365 No of days in site	Container Type C	Pressure 1	Temperature 4	Storage Location MAGNESIUM HYDROXIDE / LIME TANK IS 2ND TANK ON W WALL IN N END OF TREATMENT BLDG
Chemical ID : 589902 Check if Chemical Information has changed from the last submission : <input type="checkbox"/> CAS : 7631905 Trade Secret : <input type="checkbox"/> Chemical Name : SODIUM BISULFITE EHS : <input type="checkbox"/> Contains EHS : <input type="checkbox"/> EHS Name : <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas	<input type="checkbox"/> Fire <input type="checkbox"/> Pressure <input checked="" type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate <input type="checkbox"/> Delayed (Chronic)	59415 Max Daily Amt(lbs) 04 Max Daily Amount Code 29707 Ave. Daily Amount (lbs.) 04 Ave. Daily Amount Code 365 No of days in site	Container Type C	Pressure 1	Temperature 4	Storage Location SODIUM BISULFITE TANK IS FIRST TANK ON WEST WALL IN N END OF TREATMENT BLDG
Chemical ID : 589904 Check if Chemical Information has changed from the last submission : <input type="checkbox"/> CAS : 7664939 Trade Secret : <input type="checkbox"/> Chemical Name : SULFURIC ACID EHS : <input checked="" type="checkbox"/> Contains EHS : <input type="checkbox"/> EHS Name : SULFURIC ACID <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas	<input type="checkbox"/> Fire <input type="checkbox"/> Pressure <input checked="" type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate <input type="checkbox"/> Delayed (Chronic)	35180 Max Daily Amt(lbs) 04 Max Daily Amount Code 17590 Ave. Daily Amount (lbs.) 04 Ave. Daily Amount Code 365 No of days in site	Container Type C	Pressure 1	Temperature 4	Storage Location SULFURIC ACID TANK IS 3RD TANK ON W WALL IN N END OF TREATMENT BLDG (FRONT 1/2