

Site Quality Self-Assessment

based on

Rx-360 Supplier Assessment Questionnaire

Module 2, Site Specific Information

Relevant for

EMD Millipore Corporation c/o DHL 530 John Hancock Road Taunton, MA 02780, USA An affiliate of Merck KGaA, Darmstadt, Germany

The site self-assessment covers our quality management system for the following applications:

- distribution and warehouse



active member of the Rx 360 Consortium

As a trusted partner of our customers, we deliver quality - always.

Merck KGaA, Darmstadt, Germany Corporation with General Partners Frankfurter Str. 250 64293 Darmstadt, Germany Phone +49 6151 72-0 Sigma-Aldrich Corporation A subsidiary of Merck KGaA, Darmstadt, Germany 3050 Spruce Street St. Louis, MO 63103, USA Phone +1 (800) 521-8956 / +1 (314) 771-5765 EMD Millipore Corporation A subsidiary of Merck KGaA, Darmstadt, Germany 400 Summit Drive Burlington, MA 01803, USA Phone +1 (781) 533-6000



Information

This document is based on the Rx-360 Consortium's Supplier Assessment Questionnaire template, Module 2. The contents of this questionnaire are built on the Rx-360 questionnaire version 2.0 intact with no question added or deleted.

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Merck KGaA, Darmstadt, Germany is an active member of the Rx 360 Consortium.

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Rx-360 Supplier Assessment Questionnaire : Site-Specific Information

Please check here if additional documents are attached.

SECTION 1. General Site Information				
1.1	Site or Facility-Specific Name: MilliporeSigma Warehouse / EMD Warehouse Site is 3 rd Party Logistics service provider managed by DHL servicing only Life Science product storage and distribution			
1.2	Address: 530 John Hancock Road, Taunton, MA 02780 (USA) GPS Coordinates: 41°54'0.36" N, -71°05'23.17" W			
1.3	Phone: Please contact your local Sales representative			
1.4	Email: NACustomerservice@emdmillipore.com			
1.5	Fax: Please contact your local Sales representative			
1.6	Website: www.emdmillipore.com			

	SECTION 2. General Site Operating Information					
2.1	What year did the site start operating? 2012					
2.2	What is the primary activity of the site? (e.g. manufacturing, distribution, etc.) Warehousing and Distribution					
2.3	To which, if any, subdivision of the parent company does the site belong?					

SECTION 2. General Site Operating Information					
	Life Science business of Merck KGaA, Darmstadt Germany				
2.4	Size of site (in sq. ft. or m.): 180,000 ft2				
2.5	Please list or attach the normal hours/schedule of the facilities, including shutdown dates (if applicable): Warehouse operation hours: 0300H - 1900H; 2 staggered shifts				
2.6	Total number of employees on site: 85				
2.7	Total number of employees in Quality: 5				
2.8	Total number of employees in Manufacturing: N/A				
2.9	What quality management system is utilized on site? ☐ ISO 9001 ☐ ISO 13485 ☐ 21 CFR Part 210/211 ☐ 21 CFR Part 820 ☐ European GMP, Eudralex Volume 4 Part I ☐ European GMP, Eudralex Volume 4 Part II ☐ ICH Q7 ☐ HACCP ☐ ISO 22000 ☐ Other Please describe: Which Regulatory Initiatives does the site follow/comply with? ☐ REACH ☐ RoHs ☐ Ca Prop. 65 ☐ WEEE				
2.10	Does the company/site				

	SECTION 2. General Site Operating Information					
2.11	Is the site registered with any gove GMP certification, etc.)? Yes No If yes, please specify.	ernment regulatory agency (FDA registration, N/A				
2.12	By whom is the site inspected (reg the last three years: ISO 9001:2015, SGS North Ameri Feb2021 Mass. Dept of Health, 05Oct2020, OSHA 29Mar2021					
2.13	How often, as an annual average, i 6	s the site audited by customers or third parties?				
2.14	Has an Rx-360 audit been performed at this site? Yes No Please also state the date of the audit if applicable. http://rx-360.org/audit-programs/					
2.15	Are you willing to have Rx-360 conduct an audit on behalf of your customers according to the Rx-360 audit programs on your site? Yes No					
2.16	Are you willing to have your custom Yes No	ners conduct audits on your site?				
2.17	Please list regulatory sanctions impa warning letters, CEP suspension, im N/A	ncting the site within the last five years (i.e. port alerts, etc.):				
2.18	Does the site outsource any quality-related activity? ☐ Yes ☐ N/A If answering yes, please specify the activities:					
2.19	Please check the supplier controls in	place for this facility:				
2.19a	Quality Agreements with Suppliers	⊠ Yes □ No □ N/A				

SECTION 2. General Site Operating Information					
2.19b	Subcontractor Qualification/Audit Program	⊠ Yes		No	□ N/A
2.19c	Periodic Review of Supplier Performance	⊠ Yes		No	□ N/A
2.19d	Supplier Feedback Program	⊠ Yes		No	□ N/A
2.19e	Approved Material Supplier List	⊠ Yes		No	□ N/A
2.19f	Approved Service Supplier List	Yes Yes		No	□ N/A
Addit	ional comments:				
	SECTION 3. Object		aterials	on Site	T
3.1	Does the site or production plant p				
	process or store any of the following	ng:	Yes	No	Not Applicable
3.1a	Beta-Lactam Antibiotics			\boxtimes	
3.1b	Steroids and/or hormones				
3.1c	High potency compounds				
3.1d	Materials of animal origin/Biologi	cs			
3.1e	Live virus or micro-organism				
3.1f	Allergens			\boxtimes	Ш
3.1g	Genetically Modified Organisms (
3.1h	Agrochemicals (Pesticides, Herbic Fungicides, etc.)	eides,			
3.1i	Other (Please specify):				
	SECTION 4. Cross	Contamir	nation C	ontrol	
4.1	Are any of the following cross-		Yes	No	Not
	contamination controls in place	?	1 65		Applicable
4.1a	Dedicated Facilities				
4.1b	Access Controls				
4.1c	Dedicated Personnel				
4.1d	Dedicated Gowning				
4.1e	Procedural Controls				
4.1f	Other (please specify):				

Additional Comments: Warehouse only handles finished goods product in sealed containers. No chemical containers are opened in the warehouse.

	SECTION 5. Site Operating P	olicies				
5.1 Does the site utilize the following written policies, programs, or procedures?						
Site Spec	ific:	Yes	No	Not Applicable		
5.1a	Environmental, Health, and Safety					
5.1b	Facility Environmental Control Policy					
5.1c	General Facility Cleaning Procedures					
5.1d	Hygiene and Sterilization Procedures					
5.1e	Validated Equipment Cleaning Procedures					
5.1f	Preventative Maintenance Program/Procedures					
5.1g	Pest Control Program					
5.1h	Master Production Procedure					
Quality:						
5.1i	Quality Control/Quality Management Policy					
5.1j	Quality Manual					
5.1k	Periodic Product Quality Review					
5.11	Master Validation Plan					
5.1m	Risk Assessment Program					
5.1n	Supplier Approval Procedure					
5.1o	Monitoring and Review of Approved Suppliers					
5.1p	Mechanism to Reduce Testing					
5.1q	Receiving Incoming Inspection					
5.1r	Change Control Procedures					
5.1s	Document Management Policy					
5.1t	Document Retention Policy					
5.1u	Change Notification Procedures for Clients					
5.1v	Control of Nonconforming Material					
5.1w	Deviation/Investigation Procedure					
5.1x	Out of Specification Policy and Procedure					
5.1y	Sampling Procedure/Sampling Plan					
5.1z	Raw Material Retention Program					
5.1aa	CAPA Procedure					
5.1bb	Label Control and Accountability					
5.1cc	Product Release Procedure					
5.1dd	Employee Training Program					
5.1ee	Stability, Expiration, and Shelf-Life Program					
5.1ff	Product Retention Program					

5.1gg	Recall Procedure	\boxtimes				
5.1hh	Customer Complaint Handling	\boxtimes				
5.1ii	Equipment validation/qualification procedure	\boxtimes				
	SECTION 5. Site Operating P	olicies				
		Yes	No	Not Applicable		
5.1jj	Internal audit/self-inspection program procedure	\boxtimes				
5.1kk	Site Security/Site Access Control Policies	\boxtimes				
5.111	New Hire Program/Induction Program	\boxtimes				
Business	Continuity/Contingency Plan:					
5.1mm	Disaster Recovery Plan	\boxtimes				
5.1nn	Pandemic Preparedness Plan		\boxtimes			
5.100	Supply Chain Emergency Preparedness Plan					
5.1pp	Business Continuity/Contingency Plan	\boxtimes				
5.1qq	Can the company provide a plan upon request? OR provide a short description below: DHL, 3 rd Party Logistics warehousing, has capability to relocate product to sister warehouses with ambient and temperature controlled storage during disaster recovery or pandemic, if required.					

	SECTION 6. Quality Assurance and Production					
		Yes	No	Not Applicable		
6.1	Does the site have an independent and defined Quality Assurance/Quality Management Division?					
6.2	Does QA/QM have authority over the following:					
6.2a	Policies and procedures?	\boxtimes				
6.2b	Review of documentation for release?	\boxtimes				
6.2c	Release or rejection of incoming materials?	\boxtimes				
6.3	Does QA/QM investigate and resolve quality complaints?	\boxtimes				
6.4	Does QA/QM investigate and resolve internal deviations?	\boxtimes				
6.5	Does the QA/QM have the authority to assign a disposition to materials?					
6.6	Does the QA/QM review manufacturing and testing records prior to release?					
6.7	Does the facility utilize computerized systems for managing GxP activities or data?					
6.8	Are relevant computerized systems 21 CFR part 11 and EU GMP annex 11 compliant?					

SECTION 6. Quality Assurance and Production					
		Yes	No	Not Applicable	
6.9	Does the site use statistical methods for consistency and uniformity?				
6.10	Does the site use controlled documents for following and recording manufacturing instructions?			\boxtimes	
6.11	Does the company qualify and/or validate manufacturing procedures?			\boxtimes	
6.12	Is any environmental monitoring conducted in production/finishing areas?			\boxtimes	
6.13	Does the site supply BSE/TSE declarations?			\boxtimes	
6.14	Does the site supply a declaration of Elemental Impurities?			\boxtimes	
6.15	Are ICH Q3C(R4) solvents used in the manufacturing process of supplied materials?			\boxtimes	
6.16	Are stability studies carried out according to ICH guidance?			\boxtimes	
6.17	Are solvents and mother liquor reused/recycled?			\boxtimes	
6.18	Does the site have a process water treatment system?				
	City/potable water Distilled water Dionized water Water for injection (WFI) Reverse Osmosis Clean steam Ultra-filtrated water (purified water) Other:				
6.19	Does the plant have a batch/lot system?			\boxtimes	
6.19a	Is the system traceable?				
6.19b	Is it unique?				
6.19c	Is batch/lot manufacturing continuous?				
6.19d	Is manufacturing batch by batch?				
6.20	Does the site perform on-plant audits prior to approving critical GxP suppliers?			\boxtimes	
6.21	Does the site audit critical GxP suppliers after initial approval?				
6.22	Does the site inspect incoming materials?				
6.23	Does the site test incoming materials to defined specifications?				

SECTION 6. Quality Assurance and Production						
		Yes	No	Not Applicable		
6.24	Does the site establish purchase specifications for raw materials?			\boxtimes		
6.25	Is the equipment multi-use?					
6.26	Does the site qualify equipment installation?					
6.27	Does the site qualify equipment operation?					
6.28	Does the site qualify equipment performance?					
6.29	Are production critical use instruments calibrated regularly?	\boxtimes				
6.30	Is rework allowed?	\boxtimes				
6.31	Is reprocessing allowed?	\boxtimes				
6.32	Are manufacturing and packaging activities traceable to the equipment, areas, and materials used?					
6.33	Are production materials handled and stored in a manner to prevent degradation, contamination and crosscontamination?					
6.34 If answering 'not applicable' for any of the above, please elaborate: Warehousing and distribution of fully packaged and labeled finished good products.						
Additional Comments: 6.7 and 6.8 - ERP computerized systems are 21 CFR part 11 and EU GMP annex 11 compliant; individual product manufcaturing sites responsible for 21 CFR 210/211 or 820 compliance associated with registered devices stored at Taunton warehouse.						

	SECTION 7. Laboratory Procedures			N/A for this Site		
		Yes	No	Not Applicable		
7.1	Does the site have standard procedures for sample handling/tracking?					
7.1a	Does the site have standard procedures for retaining samples?			\boxtimes		
7.1b	Does the site have standard procedures for retesting samples?			\boxtimes		
7.2	Does the site have written and approved specifications and test methods?			\boxtimes		
7.3	Are laboratory instruments calibrated regularly?					
7.4	Is there a standard procedure in place for analytical method development?			\boxtimes		
7.5	Does the site qualify and/or validate analytical test procedures?					
7.6	Does the site perform stability testing on materials and/or products?					

SECTION 7. Laboratory Procedures			N/A	for this Site			
		Yes	No	Not Applicable			
7.7	Are retention samples of key raw materials maintained?						
7.8	Are standards traceable to their preparation and reagents used?						
7.9	Are retention samples of finished product maintained?			\boxtimes			
7.10	Are shelf life/retest/expiration dates available and standardized?			\boxtimes			
7.11	Does the company provide a certificate of analysis (CoA) and/or a Certificate of Conformation/Compliance (CoC) for each lot or batch?						
7.12	Does the CoA/CoC contain the manufacture name and location?						
7.13	Does the CoA/CoC signed/e-signed by a Quality representative?			\boxtimes			
7.14	If a repacker performs analyses, will the CoA reflect both the original manufacturing site data as well as the repacking site data?			\boxtimes			
7.15	If answering 'not applicable' for any of the above, please elaborate: Warehousing and distribution of fully packaged and labeled finished good products						
7.16	Additional Comments:						
•							
S	ECTION 8. Packaging, Storage, and Trans	sport	□ N/A	for this Site			
		Yes	No	Not Applicable			
8.1	Does the site have a validated or qualified labeling system?						
8.2	Are batch production records retained and available?			\boxtimes			
8.3	Are packaging and labeling areas separate from production?			\boxtimes			
8.4	Are barcode readers in use and challenged regularly?	\boxtimes					
8.5	Are vision systems in use?			\boxtimes			
8.6	Is product ever packaged without a label being initially applied (i.e. bright stocking)?			\boxtimes			
8.7	Do labels include shelf life/expiration dates?						
8.8	Do labels include lot/batch number?						
8.9	Do labels include requirements for storage conditions?						

S	SECTION 8. Packaging, Storage, and Transport			☐ N/A for this Site	
		Yes	No	Not Applicable	
8.10	Is tamper evident seal used for each container of supplied materials?	\boxtimes			
8.11	Does the company use a First-In-First-Out or First-Expiration-First-Out system?	\boxtimes			
8.12	Does the company maintain appropriate storage conditions?	\boxtimes			
8.12a	Are those storage conditions monitored and documented?	\boxtimes			
8.13	Does the site make available a description of storage and/or warehouse conditions?	\boxtimes			
8.14	Does the site distribute products via a third party?	\boxtimes			
8.15	Are good distribution policies implemented?	\boxtimes			
8.16	Are transport mechanisms dedicated?	\boxtimes			
8.17	Does the company validate shipping method?		\boxtimes		
8.18	Does the company validate packaging methods?				
Additional Comments:					

I (Supplier) confirm that the information provided in this questionnaire is correct and can be verified.

Date: 28-October-2021

Title: 3rd Party Finished Goods, Senior Supplier Quality Engineer

Additional Site-Specific Information (Taunton) (not based on Rx 360 Supplier Assessment Questionnaire)

9. Warehouse and Distribution						
		Yes	No	N/A		
9.1	What is the scope of the EMD Millipore Corporation Taunton Distribution?	A Global distribution hub serving all Life Science business units & all geographies.				
9.2	How is it handled?	Logistics is operated by a Third-Party Logistics (3PL) supplier.				
9.3	Do you have signed Contracts & agreements?	X				
9.4	Do you have a Service providers management in place					
9.5	Do you audit your Service Providers?					
9.6	What is size and location of warehouse?	180K ft ² solely dedicated to Life Science finished goods; warehouse located in Taunton, MA (USA).				
9.7	What standards do you have in place?	Distribution team is part of corporate ISO 9001 certification. Third Party Logistics supplier is ISO 9001 certified with specific authorizations & licenses for regional distributions.				
9.8	Do you have temperature-controlled areas?	We do have validated & temperature monitored storage areas, Ambient: 2-30°C Controlled: 15-25°C, Refrigerated: 2-8°C, Freezer: -10 to -25°C				
9.9	Do you have alarms for temperature?					

9.10	How do you manage your inventory?	Live count back and	
		scheduled periodic	
		cycle counts.	