

Site Quality Self-Assessment

based on

Rx-360 Supplier Assessment Questionnaire

Module 2, Site Specific Information

Relevant for

Australian Head office with 3PL warehouse in Australia and New Zealand
An affiliate of Merck KGaA, Darmstadt, Germany

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

- Sales, Customer support and Warehouse



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

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

Merck KGaA Corporation with General Partners Frankfurter Str. 250 64293 Darmstadt, Germany The life science business of Merck KGaA, Darmstadt, Germany operates as MilliporeSigma in the U.S. and Canada.



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.

Rx-360's CEO/COO gave permission to Life Science to use the Rx-360 logo.



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 $\ oxdot$ Please check here if additional documents are attached.

	SECTI	ON 1. General Site	Information
1.1	Site or Facility-Specific Name: N	lerck Life Science Pty L	td, (Merck KGaA, Darmstadt, Germany)
1.2		a DHL at 1 Botero Place,	Hwy, Truganina, Vic 3029, Australia Stonedon Drive, East Tamaki, 2013
	GPS Coordinates: Head Office: Australia Warehouse: New Zealand Warehouse:	Lat: -37.83743; Lat: -37.8161; Lat: -36.933840;	Long: 145.28062 Long: 144.7344 Long: 174.883780
1.3	Phone: Head-Office:1800 800	0 097	
1.4	Email: Please contact your loo	cal Sales representative	
1.5	Fax: Not Applicable		
1.6	Website: www.sigmaaldrich.co	om/AU/en	

	SECTION 2. General Site Operating Information
2.1	What year did the site start operating? Head Office: 1973
2.2	What is the primary activity of the site? (e.g. manufacturing, distribution, etc.) Sales, Customer support and Warehouse
2.3	To which, if any, subdivision of the parent company does the site belong? Merck APAC LS; Merck KGaA, Darmstadt Germany
2.4	Size of site (in sq. ft. or m.): Head Office: 1174sqm
2.5	Please list or attach the normal hours/schedule of the facilities, including shutdown dates (if applicable): Head Office: 09:00-17:00 Mon-Fri
2.6	Total number of employees on site: Head Office: 75

2.7	Total number of employees in Quality: 2
2.8	Total number of employees in Manufacturing: None
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 have an export license?
2.11	Is the site registered with any government regulatory agency (FDA registration, GMP certification, etc.)? ☐ Yes ☐ No ☒ N/A If yes, please specify.
2.12	By whom is the site inspected (regulatory or third party) and list inspections within the last three years: Not Applicable
2.13	How often, as an annual average, is the site audited by customers or third parties? Once per year
2.14	Has an Rx-360 audit been performed at this site? ☐ Yes ☒ No Please also state the date of the audit if applicable. Learn more about the Rx-360 Joint Audit Program® here.
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 customers conduct audits on your site? ☑ Yes ☐ No
2.17	Please list regulatory sanctions impacting the site within the last five years (i.e. warning letters, CEP suspension, import alerts, etc.): Not Applicable
2.18	Does the site outsource any quality-related activity? ☐ Yes ☐ No ☐ N/A

	If answering yes, please specify the activities:			
2.19	Please check the supplier controls in place for the	his facility:		
2.19a	Quality Agreements with Suppliers	⊠ Yes	□ No	□ N/A
2.19b	Subcontractor Qualification/Audit Program	⊠ Yes	□ No	□ N/A
19c	Periodic Review of Supplier Performance	⊠ Yes	□ No	□ N/A
.19d	Supplier Feedback Program	⊠ Yes	□ No	□ N/A
.19e	Approved Material Supplier List	⊠ Yes	□ No	□ N/A
19f	Approved Service Supplier List	⊠ Yes	□ No	□ N/A

Additional comments:

2.1 Based on acquisition of British Drug House (BDH) Kilsyth in 1973.

3.1	Does the site or production plant produce, process or store any of the following?	Yes	No	Not Applicable
3.1a	Beta-Lactam Antibiotics	\boxtimes		
3.1b	Steroids and/or hormones	\boxtimes		
3.1c	High potency compounds	\boxtimes		
3.1d	Materials of animal origin/Biologics	\boxtimes		
3.1e	Live virus or micro-organism	\boxtimes		
3.1f	Allergens	\boxtimes		
3.1g	Genetically Modified Organisms (GMO)	\boxtimes		
3.1h	Agrochemicals (Pesticides, Herbicides, Fungicides, etc.)			
3.1i	Other (Please specify): In our warehouses the unpacked, they remain sealed in the manufacture.			are not

4.1	Are any of the following cross-contamination controls in place?	Yes	No	Not Applicable
4.1a	Dedicated Facilities			\boxtimes
4.1b	Access Controls			\boxtimes
4.1c	Dedicated Personnel			\boxtimes
4.1d	Dedicated Gowning			\boxtimes
4.1e	Procedural Controls			\boxtimes
4.1f	Other (Please specify):			

Cross-contamination controls are Not Applicable because in our warehouses the products are not
unpacked, they remain sealed in the manufaturer's original packaging.

5.1	Does the site utilize the following written policies, programs or procedures?						
Site Sp	pecific:	Yes	No	Not Applicable			
5.1a	Environmental, Health and Safety	\boxtimes					
5.1b	Facility Environmental Control Policy	\boxtimes					
5.1c	General Facility Cleaning Procedures			\boxtimes			
5.1d	Hygiene and Sterilization Procedures			\boxtimes			
5.1e	Validated Equipment Cleaning Procedures			\boxtimes			
5.1f	Preventative Maintenance Program/Procedures						

5.1g	Pest Control Program			\boxtimes
5.1h	Master Production Procedure			
Quality:			I	I
5.1i	Quality Control/Quality Management Policy	\boxtimes		
5.1j	Quality Manual			
5.1k	Periodic Product Quality Review			\boxtimes
5.11	Master Validation Plan			
5.1m	Risk Assessment Program	\boxtimes		
5.1n	Supplier Approval Procedure	\boxtimes		
5.10	Monitoring and Review of Approved Suppliers	\boxtimes		
5.1p	Mechanism to Reduce Testing			\boxtimes
5.1q	Receiving Incoming Inspection			
5.1r	Change Control Procedures	\boxtimes		
5.1s	Document Management Policy	\boxtimes		
5.1t	Document Retention Policy	\boxtimes		
5.1u	Change Notification Procedures for Clients	\boxtimes		
5.1v	Control of Nonconforming Material	\boxtimes		
5.1w	Deviation/Investigation Procedure			
5.1x	Out of Specification Policy and Procedure			
5.1y	Sampling Procedure/Sampling Plan			\boxtimes
5.1z	Raw Material Retention Program			\boxtimes
5.1aa	CAPA Procedure	\boxtimes		
5.1bb	Label Control and Accountability	\boxtimes		
5.1cc	Product Release Procedure			\boxtimes
5.1dd	Employee Training Program	\boxtimes		
5.1ee	Stability, Expiration, and Shelf-Life Program	\boxtimes		
5.1ff	Product Retention Program	\boxtimes		
5.1gg	Recall Procedure	\boxtimes		
5.1hh	Customer Complaint Handling	\boxtimes		
5.1ii	Equipment validation/qualification procedure			\boxtimes
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		
Busines	ss Continuity/Contingency Plan:			
5.1mm	Disaster Recovery Plan			
5.1nn	Pandemic Preparedness Plan	\boxtimes		

5.100	Supply Chain Emergency Preparedness Plan	\boxtimes		
5.1pp	Business Continuity/Contingency Plan	\boxtimes		
5.1qq	Can the company provide a plan upon request?	OR provide a sh	nort description belo	DW:

		Yes	No	Not Applicable
6.1	Does the site have an independent and defined Quality Assurance/Quality Management Division?	\boxtimes		
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?			
6.3	Does QA/QM investigate and resolve quality complaints?			
6.4	Does QA/QM investigate and resolve internal deviations?			
6.5	Does QA/QM have the authority to assign a disposition to materials?			
6.6	Does QA/QM review manufacturing and testing records prior to release?			\boxtimes
6.7	Does the facility utilize computerized systems for managing GxP activities and data?			
6.8	Are relevant computerized systems 21 CFR part 11 and EU GMP annex 11 compliant?			\boxtimes
6.9	Does the site use statistical methods for consistency and uniformity?			\boxtimes
6.10	Does the site use controlled documents for following and recording manufacturing instructions?			
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?			
6.15	Are ICH Q3C solvents used in the manufacturing process of supplied materials?			

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6.16	Are stability studies carried our according to ICH guidance?			
6.17	Are solvents and mother liquor reused/recycled?			
6.18	Does the site have a process water treatment system?			
6.18a	Please check all that apply to the 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?			\boxtimes
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?			\boxtimes
6.22	Does the site inspect incoming materials?			\boxtimes
6.23	Does the site test incoming materials to defined specifications?			
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?			\boxtimes
6.29	Are production critical use instruments calibrated regularly?			
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 cross-contamination?			
6.34	If answering 'not applicable' for any of the above only, and no production is conducted	, please elaborate:	We are a Distr	ibution Centre
Additio	nal Comments:			

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?				
7.1b	Does the site have standard procedures for retesting samples?				
7.2	Does the site have written and approved specifications and test methods?				
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?				
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 products maintained?				
7.10	Are shelf life/retest/expiration dates available and standardized?				
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	Is the CoA/CoC signed/e-signed by a Quality representative?			\boxtimes	

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7.14	If a repacker performs analyses, will the CoA reflect both the original manufacturing site data as well as the repacking site data?					
7.15	If answering 'not applicable' for any of the above	, please elaborat	e:			
Additional Comments:						

S	ECTION 8. Packaging, Storage and Transport	□ N/A for this Site		
	113336	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?	\boxtimes		
8.8	Do labels include lot/batch number?			
8.9	Do labels include requirements for storage conditions?	\boxtimes		
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?			
8.12	Does the company maintain appropriate storage conditions?			
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?			
8.14	Does the site distribute products via a third party?			
8.15	Are good distribution policies implemented?	\boxtimes		

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8.16	Are transport mechanisms dedicated?		\boxtimes	
8.17	Does the company validate shipping method?	\boxtimes		
8.18	Does the company validate packaging methods?	\boxtimes		

Additional Comments:

We are a Distribution Centre only, and no production is conducted. In our warehouses the products are not unpacked, they remain sealed in the manufaturer's original packaging.

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

Title: Technical Service manager, ANZ- SLS

Date: 24 June 2024

Additional Site-Specific Information (LS ANZ Warehouses) (not based on Rx 360 Supplier Assessment Questionnaire)

9.A – Australia Warehouse

9. Warehouse and Distribution

		Yes	No	N/A	
9.1	What is the scope the warehouse in Australia	A Global distribution hub serving all Life Science business units & all geographies within Australia.			
9.2	How is it handled?	Logistics is	Logistics is operated by a Third- Party Logistics (3PL) supplier.		
9.3	Do you have signed Contracts & agreements?				
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?	Science port Truganina, A following si 2,000m ² - D 300m ² - Ter 17,600m ² - A	Dedicated warehouse for the Life Science portfolio, located in Truganina, Australia with the following sizes: 2,000m² - Dangerous Goods 300m² - Temperature Controlled 17,600m² - Ambient General 7,000m² - Office, Inbound, Outbound.		
9.7	What standards do you have in place?	Third Party Logistics supplier has Good Storage Practices, Good Manufacturing Practices, Good Distribution and Transportation Practices in accordance with Australian regulations			
9.8	Do you have temperature-controlled areas?	Yes Temperature controlled warehouse: + 15 to + 25 °C Refrigerated: +2 to +8 °C Freezer: -10 to -25 °C. Freezer -80 °C.			
9.8.a	For the storage on general conditions?	Temperature controlled warehouse + 15 to + 25 °C			

9.8 b	For cool storage?	Refrigerated: +2 to +8 °C Freezer: -10 to -25°C. Freezer -80 °C.		
9.8 c	Are warehouse rooms with different temperature conditions in place?	\boxtimes		
9.8 d	Do you have alarms for temperature?	\boxtimes		
9.8 f	Is the temperature monitored?	\boxtimes		
9.9	How do you manage your inventory?	FIFO with cyclic inventories for control		
9.10	Describe dangerous goods storage.	Dangerous goods stored as per Hazard Class Segregation and regulatory standards requirements: corrosives, flammables, oxidizers, non- dangerous goods. No explosive or radioactive hazard classes stored on site.		

Additional Site-Specific Information (LS ANZ Warehouses) (not based on Rx 360 Supplier Assessment Questionnaire)

9.B - New Zealand Warehouse

9. Warehouse and Distribution

		Yes	No	N/A	
9.1	What is the scope the warehouse in New Zealand?	all Life Scie	A Global distribution hub serving all Life Science business units & all geographies within New Zealand.		
9.2	How is it handled?	_	Logistics is operated by a Third- Party Logistics (3PL) supplier.		
9.3	Do you have signed Contracts & agreements?				
9.4	Do you have a Service providers management in place?				
9.5	Do you audit your Service Providers?	\boxtimes			
9.6	What is size and location of warehouse?	Science port Tamaki, Net following si 800m²- Dan 50m² –Cont and Freezer 1,000m² - C	1,000m ² - Controlled Ambient 1,500m ² - Office, Inbound,		
9.7	What standards do you have in place?	Good Storag Manufacturi Distribution Practices in	Third Party Logistics supplier has Good Storage Practices, Good Manufacturing Practices, Good Distribution and Transportation Practices in accordance with New Zealand regulations		
9.8	Do you have temperature-controlled areas?	Yes Temperature warehouse: Refrigerated Freezer: -10	Yes Temperature controlled warehouse: +15 to +25 °C Refrigerated: +2 to +8 °C Freezer: -10 to -25 °C. Freezer: -80 °C.		

9.8.a	For the storage on general conditions?	Temperature controlled warehouse + 15 to + 25 °C		
9.8 b	For cool storage?	Cold room +2 to +8 °C		
9.8 c	Are warehouse rooms with different temperature conditions in place?			
9.8 d	Do you have alarms for temperature?			
9.8 f	Is the temperature monitored?			
9.9	How do you manage your inventory?	FIFO with cyclic inventories for control		
9.10	Describe dangerous goods storage.	Dangerous goods stored as per Hazard Class Segregation and regulatory standards requirements: corrosives, flammables, oxidizers, non- dangerous goods. No explosive or radioactive hazard classes stored on site.		