

Evaluation Report for Category B, Subcategory 1.1 Application

Application Number: 2012-1256
Application: B.1.1 – New Source (site) Same Registrant
Product: Recochem Para-zene Paradichlorobenzene Technical
Registration Number: 21001
Active ingredients (a.i.): Paradichlorobenzene
PMRA Document Number : **2268947**

Purpose of Application

The purpose of this application was to register a new manufacturing site for Recochem Para-zene Paradichlorobenzene Technical, PCPA Reg. No. 21001.

Chemistry Assessment

Common Name: Paradichlorobenzene
IUPAC Chemical Name: p-dichlorobenzene
CAS Chemical Name: 1,4-dichlobenzene

Recochem Para-zene Paradichlorobenzene Technical has the following properties:

Property	Result
Colour and physical state	Colourless solid
Nominal concentration	99.9 %
Odour	Characteristic
Density at 20°C	1.458 g/mL
Vapour pressure at 20°C	53.33 Pa (0.4 mmHg)
Water solubility	Insoluble in water

The chemistry requirements for Recochem Para-zene Paradichlorobenzene Technical have been completed.

Health, Environment and Value Assessments

Health, environment and value assessments were not required for this application.

Conclusion

The PMRA has reviewed the information provided and has determined the new manufacturing site for Recochem Para-zene Paradichlorobenzene Technica is acceptable for registration.

References

- 2191563 Manufacturing summary, DACO: 2.11.1 CBI
- 2191565 Detailed production process description, DACO: 2.11.3 CBI
- 2191566 Discussion of formation of impurities, DACO: 2.11.4 CBI
- 2191567 pDCB 5-Batch (Recochem) 3 Oct 2011, DACO: 2.13 CBI

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