



Evaluation Report for Category B, Subcategory 1.1 Application

Application Number: 2009-2618
Application: B.1.1-Changes to TGAI Product Chemistry-New Source, same registrant
Product: Sani-Marc DCCNA IV
Registration Number: 29869
Active ingredients (a.i.): Sodium Dichloro-S-Triazinetrione (SDT)
PMRA Document Number English PDF: 2023491

Purpose of Application

The purpose of this application was to register a new source of technical grade active ingredient, Sodium Dichloro-S-Triazinetrione.

Chemistry Assessment

Common Name: Sodium Dichloro-S-Triazinetrione
Chemical Name: 1,3,5-triazine-2,4,6(1H, 3H, 5H)-trione, 1,3-dichloro-, sodium salt (1:1)

Sani-Marc DCCNA IV has the following properties:

Property	Result
Colour and physical state	White solid
Nominal concentration	Available chlorine 60.1% present as sodium dichloro-s-triazinetrione
Odour	Chlorine like
Density	0.96 ± 0.01 g/cm ³
Vapour pressure	<0.002 Pa (at 20°C)
pH	6-7 (1% solution)
Solubility in water	250 g/1000g (25°C)
n-Octanol/water partition coefficient	N/A as the product is practically insoluble in octanol

The chemistry requirements for Sani-Marc DCCNA IV have been completed.

Health, Environmental and Value Assessments

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

Conclusion

The Pest Management Regulatory Agency has completed an assessment of the information provided in support of the product, Sani-Marc DCCNA IV, and has found the information sufficient to register a new source of technical grade active ingredient.

References

PMRA Number	Title
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1782669	2009, SANIMARC DCCNA IV, DACO: 2.11.1 CBI
1782671	2009, SANIMARC DCCNA IV, DACO: 2.11.3 CBI
1782672	2009, SANIMARC DCCNA IV, DACO: 2.11.4 CBI
1782673	2009, SANIMARC DCCNA IV, DACO: 2.12.1 CBI
1782674	2009, SANIMARC DCCNA IV, DACO: 2.13.1 CBI
1782675	2009, SANIMARC DCCNA IV, DACO: 2.13.2 CBI
1782676	2009, SANIMARC DCCNA IV, DACO: 2.13.3 CBI
1782677	2009, SANIMARC DCCNA IV, DACO: 2.13.4 CBI
1782678	2009, SANIMARC DCCNA IV, DACO: 2.14.1 CBI
1782679	2009, SANIMARC DC CNA IV, DACO: 2.14.10 CBI
1782680	2009, SANIMARC DCCNA IV, DACO: 2.14.11 CBI
1782681	2009, SANIMARC DCCNA IV, DACO: 2.14.12 CBI
1782682	2009, SANIMARC DCCNA IV, DACO: 2.14.13 CBI
1782683	2009, SANIMARC DCCNA IV, DACO: 2.14.14 CBI
1782684	2009, SANIMARC DCCNA IV, DACO: 2.14.2 CBI
1782685	2009, SANIMARC DCCNA IV, DACO: 2.14.3 CBI
1782686	2009, SANIMARC DCCNA IV, DACO: 2.14.4 CBI

1782687	2009, SANIMARC DCCNA IV, DACO: 2.14.5 CBI
1782688	2009, SANIMARC DCCNA IV, DACO: 2.14.6 CBI
1782689	2009, SANIMARC DCCNA IV, DACO: 2.14.7 CBI
1782690	2009, SANIMARC DCCNA IV, DACO: 2.14.8 CBI
1782691	2009, SANIMARC DCCNA IV, DACO: 2.14.9 CBI
1782692	2009, SANIMARC DCCNA IV, DACO: 2.16 CBI
1782693	2009, SANIMARC DCCNA IV, DACO: 2.2 CBI
1782694	2009, SANIMARC DCCNA IV, DACO: 2.3 CBI
1782695	2009, SANIMARC DCCNA IV, DACO: 2.3.1 CBI
1782696	2009, SANIMARC DCCNA IV, DACO: 2.4 CBI
1782697	2009, SANIMARC DCCNA IV, DACO: 2.5 CBI
1782698	2009, SANIMARC DCCNA IV, DACO: 2.6 CBI
1782699	2009, SANIMARC DCCNA IV, DACO: 2.7 CBI
1782700	2009, SANIMARC DCCNA IV, DACO: 2.9 CBI
1846265	2009, 2009-2618_SANI-MARC DCCNA IV - Manufacturing process description, DACO: 2.11.3 CBI
1846266	2009, 2009-2618_SANI-MARC DCCNA IV, 2.13.3 2.13.3. Données sur les lots, DACO: 2.13.3 CBI
1846269	2009, 2009-2618_SANI-MARC DCCNA IV - CERTIFICATE OF ANALYSIS, DACO: 2.13.3 CBI
1864754	2010, 2009-2618 - DETAILED PRODUCTION PROCESS DESCRIPTION, DACO: 2.11.3 CBI

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