

**A8637C**

**Cyprodinil 500 g/kg WG**

**NOTIFICATION OF AN ACTIVE  
SUBSTANCE UNDER COMMISSION  
REGULATION (EU) 844/2012**

**DOCUMENT M-CP, Section 1**

**IDENTITY OF THE PLANT PROTECTION  
PRODUCT**

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## Version history

Date	Data points containing amendments or additions <sup>1</sup>	Document identifier or version number

<sup>1</sup> Note how the amendments or additions are represented (italics/colour etc)

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## Table of Contents

<b>CP 1</b>	<b>IDENTITY OF THE PLANT PROTECTION PRODUCT .....</b>	<b>4</b>
<b>CP 1.1</b>	<b>Applicant.....</b>	<b>5</b>
<b>CP 1.2</b>	<b>Producer of the Plant Protection Product and the Active Substances .....</b>	<b>5</b>
<b>CP 1.3</b>	<b>Trade Names or proposed Trade Name and Producer's Development Code Number of the Plant Protection Product if appropriate .....</b>	<b>6</b>
<b>CP 1.4</b>	<b>Detailed Quantitative and Qualitative Information on the Composition of the Plant Protection Product.....</b>	<b>6</b>
<b>CP 1.4.1</b>	<b>Composition of the Plant Protection Product .....</b>	<b>6</b>
<b>CP 1.4.2</b>	<b>Information on the Active Substance .....</b>	<b>7</b>
<b>CP 1.4.3</b>	<b>Information on Safeners, Synergists and Co-formulants.....</b>	<b>7</b>
<b>CP 1.5</b>	<b>Type and Code of Plant Protection Product.....</b>	<b>7</b>
<b>CP 1.6</b>	<b>Function.....</b>	<b>7</b>

## CP 1 IDENTITY OF THE PLANT PROTECTION PRODUCT

This document supports the application for renewal of the regulatory approval of cyprodinil under Commission Implementing Regulation (EU) 844/2012 of 18 September 2012. This document reviews the identity of the product A8637C containing:

- 500 g/kg cyprodinil which was included into Annex I of Council Directive 91/414/EEC (Commission Directive 2006/64/CE of 18 July 2006). This active substance is an approved active substance under Regulation (EC) 1107/2009 (repealing Commission Directive 91/414/EEC) as specified in Commission Implementing Regulation (EU) No. 540/2011 of 25 May 2011.

A8637C is a water dispersible granule (WG) containing 500 g/kg cyprodinil for use as a fungicide on apples. A8637C was one of the representative formulations in the EU review of cyprodinil. UNIX 75 WG (A8779A) was also a representative formulation.

In accordance with Commission Implementing Regulation (EU) 844/2012, this document summarises new information which are relevant for the renewal of the approval of cyprodinil under Regulation (EC) 1107/2009. Where appropriate this document refers to the Commission Implementing Regulation (EU) No. 540/2011 for cyprodinil and to the Review Report for cyprodinil (SANCO/4343/2000 final (revised) 28 September 2006), and in particular the endpoints provided in Appendices I and II thereof.

This document covers data and risk assessments which were not part of the original dossier and which are necessary to reflect changes:

- In requirements under Commission Regulation (EU) No 284/2013, and the associated Annex, which repeals Commission Regulation (EU) No 545/2011 which, under Regulation (EC) 1107/2009, replaced the requirements of Annex III to Directive 91/414/EEC
- In scientific and technical knowledge since the approval or last renewal of the approval
- To representative uses

The proposed representative use pattern is included in Document D1.

Each section of this document provides the agreed EU endpoints and if relevant proposals for amended endpoints.

Where new guidance documents have been introduced since the EU review of cyprodinil, an updated evaluation of cyprodinil and A8637C has been included. To adequately assess cyprodinil to the new guidance documents, it may have been necessary to provide new data, if so these are also included.

Information on the detailed composition of A8637C can be found in the confidential dossier of this submission (Document J).

Details of all relevant data from the scientific peer reviewed open literature on the active substance, metabolites and breakdown or reaction products and plant protection products containing the active substance have been provided in the **Document M-CA Section 9** and are discussed within the relevant data point of the associated dossier for the active substance, cyprodinil. If the published literature is also relevant to A8637C, it has been discussed within the relevant data point in this document.

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**CP 1.1      Applicant**

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**CP 1.2      Producer of the Plant Protection Product and the Active Substances****Producer of the Plant Protection Product: A8637C**

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**Location of the manufacturing site**

CONFIDENTIAL information - data provided separately (**Document J**).

**Producer of the active substance: Cyprodinil**

Name: Syngenta Crop Protection AG

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**Location of the manufacturing site**

CONFIDENTIAL information - data provided separately (**Document J**).

### CP 1.3 Trade Names or proposed Trade Name and Producer's Development Code Number of the Plant Protection Product if appropriate

Trade name: CHORUS 50 WG

Company code number: A8637C

### CP 1.4 Detailed Quantitative and Qualitative Information on the Composition of the Plant Protection Product

#### CP 1.4.1 Composition of the Plant Protection Product

Table 1.4.1-1: Purity of Cyprodinil (EU Endpoints)

Test Substance	EU agreed minimum purity (2005/53/EC and Commission Implementing Regulation (EU) No. 540/2011)	Proposed purity (refer to CA 1.10.2 in Document J for further details)
Cyprodinil	980 g/kg	990 g/kg

#### Pure Cyprodinil in A8637C

content of pure active substance:	<b>500 g/kg</b>	<b>50 % w/w</b>
limits :	475 - 525 g/kg	47.5 – 52.5 % w/w

#### Technical Cyprodinil in A8637C

at a minimum purity of the technical active substance of 99 % w/w.		
content of technical active substance:	<b>505 g/kg</b>	<b>50.5 % w/w</b>
limits :	480 - 530 g/kg	48.0 – 53.0 % w/w

at a typical purity of the technical active substance of 99 % w/w.		
content of technical active substance:	<b>505 g/kg</b>	<b>50.5 % w/w</b>
limits :	480 - 530 g/kg	48.0 – 53.0 % w/w

#### A8637C Safeners, synergists and co-formulants

CONFIDENTIAL information - data provided separately (**Document J**).

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**CP 1.4.2 Information on the Active Substance**

Type	Name (CODE)
ISO common name	Cyprodinil (CGA219417)
CAS No.	121522-61-2
EINECS No.	Not available
CIPAC No.	511
ELINCS	Not available
Salt, ester anion or cation present	Not relevant

**CP 1.4.3 Information on Safeners, Synergists and Co-formulants**

**CONFIDENTIAL** information - data provided separately (Document J).

**CP 1.5 Type and Code of Plant Protection Product**

Type : Water dispersible granule [Code : WG]

**CP 1.6 Function**

Fungicide