

European Commission



**Draft Renewal Assessment Report prepared according to the Commission
Regulation (EU) N° 1107/2009**

INDOXACARB

**Volume 3 – B.1 (PPP) – INDOXACARB 150 g/L
EC**

Rapporteur Member State: France
Co-Rapporteur Member State: Spain

Version History

When	What
2016-12	Initial RAR

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B.1. IDENTITY

B.1.1. IDENTITY OF THE PLANT PROTECTION PRODUCT

B.1.1.1. Applicant	DuPont de Nemours (Deutschland) GmbH Hugenottenallee 173-175 63263 Neu-Isenburg Germany
B.1.1.2. Producer of the plant protection product	CONFIDENTIAL information – see Volume 4
B.1.1.3. Trade name or proposed trade name and producer's development code number of the plant protection product	Indoxacarb 150 g/L EC will be sold as Avaunt® EC Avaunt® 15 EC, Avaunt® 150EC, Steward® EC, or Explicit® EC. Company code number: DPX-KN128 150 g/L EC
B.1.1.4. Detailed quantitative and qualitative information on the composition of the plant protection product	
<i>B.1.1.4.1. Composition of the plant protection product</i>	150 g/L of pure indoxacarb
<i>B.1.1.4.2. Information on the active substances</i>	ISO common name: Indoxacarb CAS N°: 173584-44-6 EC N°: None CIPACN°: 612
<i>B.1.1.4.3. Information on safeners, synergists and co-formulants</i>	CONFIDENTIAL information – see Volume 4
B.1.1.5. Type and code of the plant protection product	Emulsifiable concentrate (EC)
B.1.1.6. Function	Insecticide
B.1.1.7. Field of use envisaged	Agriculture
B.1.1.8. Effects on harmful organisms	Indoxacarb (=DPX-KN128) is active as a larvicide by stomach and contact routes of entry into the insect. The importance of stomach versus contact action varies with the species and the crop situation. Data from laboratory and field indicates that the product is active on all larval stages of Lepidoptera, together with some activity on some other orders. For certain species the active has ovicidal effect. Paralysis occurs within a few hours of exposure and results in cessation of movement and feeding. Final control takes 1-3 days. The metabolite IN-JT333 also shows insecticidal effects.

B.1.2. REFERENCES RELIED ON

No study provided.