

# Application Codes For Encoding Rodenticides (PT 14)

The following Application Codes are one in a series of similar codes developed with the aim of offering guidance in the preparation of application documents for product authorisation. The current one is designed for product type 14. A multitude of applicants from varied professional backgrounds and languages are and will be involved in the process. Along these lines, a uniform pick list was created. It contains the specific terminology used in this field and covers a wide range of terms, listing not only possible target organisms but also the mode(s) of action of active ingredients, the type(s) of formulations, field(s) of use as well as the methods of application of the biocide product. While great care has been exercised to prepare the list of technical terms as complete as possible, this was not the primary aim when listing target organisms. Hence, the list is not exhaustive as far as potential target organisms are concerned: some categories are represented by broader family names, of which then *examples* of potential target species are mentioned that belong to this family. As organism names vary considerably across regions and nations, names of species are given in Latin, English and German. The list should be seen as a *living* document, open for discussion by its users and ready to be expanded by them. Therefore, updates will be provided, when considered necessary.

**This document was agreed upon at the 12<sup>th</sup> Technical Meeting on Biocides for the implementation of Directive 98/8/EC concerning the placing of biocidal products on the market (8-11 June 2004).**

**File I: Target organisms to be controlled**

<b><u>Code</u></b>	<b><u>Scientific names</u></b>	<b><u>Common English term</u></b>	<b><u>Deutscher Begriff</u></b>
I.1	<i>Rodentia</i>	Rodents	Nagetiere
I.1.1	<i>Muridae</i>	Murids	Langschwanzmäuse
I.1.1.1	<i>Rattus norvegicus</i>	Brown rat	Wanderratte
I.1.1.2	<i>Rattus rattus</i>	Roof rat, House rat	Hausratte
I.1.1.3	<i>Mus musculus</i>	House mouse	Hausmaus
I.1.1.4	<i>Other Muridae</i>	Other murids	Andere Langschwanzmäuse
I.1.2.	<i>Microtidae</i>	Microtids	Wühlmäuse

**File II: Developmental stages of target organisms to be controlled**

<b><u>Code</u></b>	<b><u>English term</u></b>	<b><u>Deutscher Begriff</u></b>
II.1	Juveniles	Jungtiere
II.2	Adults	Erwachsene Tiere

**File III: Function/Mode of action of a.s./b.p.**

<b><u>Code</u></b>	<b><u>English term</u></b>	<b><u>Deutscher Begriff</u></b>
III.1	acute action	Sofortwirkung
III.1.1	ingestion toxin	Fraßgift, Tränkgift
III.1.1.1	ingestion by eating	Aufnahme als Nahrung
III.1.1.2	ingestion through grooming	Aufnahme bei Fellpflege
III.1.2	inhalation toxin	Atemgift
III.1.3.	inhalation asphyxiant	Erstickungsgas
III.2	long-term action	Langzeitwirkung
III.2.1	anticoagulant	Blutgerinnungshemmer
III.2.1.1	ingestion toxin	Fraßgift, Tränkgift
III.2.1.1.1	ingestion by eating	Aufnahme als Nahrung
III.2.1.1.2	ingestion through grooming	Aufnahme bei Fellpflege
III.2.1.2	contact toxin	Kontaktgift
III.2.2	other mode of action	andere Wirkung
III.2.2.1	ingestion toxin	Fraßgift, Tränkgift
III.2.2.1.1	ingestion by eating	Aufnahme als Nahrung
III.2.2.1.2	ingestion through grooming	Aufnahme bei Fellpflege
III.2.2.2	contact toxin	Kontaktgift
III.3.	synergists	Synergisten
III.3.1.	hypervitaminosis developing substances	Hypervitaminosen verursachende Verbindungen
III.3.2.	bactericide (to vitamin K-producing bacteria)	Bakterizid (gegen Vitamin K produzierende Bakterien)

**File IV: Field of use\***

	<u>English term</u>	<u>Deutscher Begriff</u>
IV.1	indoor use	Innenraum-Anwendung
IV.1.1.	potential for contamination outdoors	Exposition im Außenbereich
IV.1.1.1	yes	möglich
IV.1.1.2	no	nicht möglich
IV.1.2.	potential for contamination of food	Kontamination von Lebensmitteln
IV.1.2.1.	yes	möglich
IV.1.2.2.	no	nicht möglich
IV.2	outdoor use	Anwendung im Außenbereich
IV.3	use in sewerage	Anwendung in der Kanalisation

**File V: User category\***

	<u>English term</u>	<u>Deutscher Begriff</u>
V.1	non-professional / general public	Verbraucher
V.2	professional	berufsmäßiger Verwender
V.3	specialised professional	sachkundiger Verwender

\* according to TNsG "Human Exposure to Biocidal Products – Guidance on Exposure Estimation, June 2002

**File VI: Method of application**

<u>Code</u>	<u>English term</u>	<u>Deutscher Begriff</u>
VI.1	open application	offene Ausbringung
VI.2	covered application	verdeckte Auslegung
VI.2.1	in bait stations	in Köderboxen
VI.2.2	other covering	anders verdeckt
VI.3	application as liquid baits	Applikation als Tränken
VI.4	foam application	Schäumen
VI.5	fumigation	Begasen

**File VII: Application aim**

<u>Code</u>	<u>English term</u>	<u>Deutscher Begriff</u>
VII.1	stored product protection / food protection	Vorratsschutz / Lebensmittelschutz
VII.2	health protection	Gesundheitsschutz
VII.3	Material protection (f.e. historical buildings, technical objects)	Materialschutz (z.B. Baudenkmäler, technische Objekte)

**File VIII: Type of formulation**

<b><u>Code</u></b>	<b><u>English term</u></b>	<b><u>Deutscher Begriff</u></b>
VIII.1	gas formulations	gasförmige Formulierungen
VIII.1.1	gas	Gas
VIII.1.2	gas generating product	gasbildendes Produkt
VIII.2	liquid formulations	flüssige Formulierungen
VIII.2.1	concentrates	Konzentrate
VIII.2.1.1	water based	wasserbasiert
VIII.2.1.2	emulsion /micro-emulsion	Emulsion, Mikroemulsion
VIII.2.2	liquid bait (ready-for-use)	gebrauchsfertige Tränke
VIII.3	solid formulation	feste Formulierung
VIII.3.1	granular bait	schüttfähiges Granulat
VIII.3.2	pellets	Pellets
VIII.3.3	block-bait	Block-Köder, Formköder
VIII.3.4	Contact powder	Kontaktpuder
VIII.4	other formulations	andere Formulierungen
VIII.4.1	paste	Paste
VIII.4.1.1	ready-for-use (sachets and other)	auslegfertige Pastenköder
VIII.4.1.2	concentrate	Konzentrat zur Köderherstellung
VIII.4.2	gel	Gel
VIII.4.3	rod / cartridge	Stab / Kartusche
VIII.4.4	foam	Schaum