

## TDI CATEGORISATION SYSTEM FOR AGENTS IN POISONS CENTRES (TDI-CSA)



### SECTORS (LEVEL 1 - 3)

Version: 4.0 2016-05-06

Owner: Gesellschaft für Klinische Toxikologie e.V. (GfKT)

<https://www.kliniTox.de/index.php?id=3>

Contact: Andreas Stürer

[andreas.stuerer@giftinfo.uni-mainz.de](mailto:andreas.stuerer@giftinfo.uni-mainz.de)

Authors: Working Group V:

<https://www.kliniTox.de/129.0.html>

W. Ackermann (PC Erfurt), K. Begemann (BfR), G. Hüller (PC Erfurt), G. Liebetrau (PC Erfurt), S. Lüde (PC Zurich), A. Stürer (PC Mainz), R. Wagner (PC Göttingen), H. Zeimentz (PC Mainz)

Origin/History: Toxikologischer Dokumentations- und Informationsverbund (TDI)

<http://www.tdi-network.org>

TDI is the name of a German research project 1999-2006. A first version of the "TDI-Kategorie-System" (TKS) = TDI-Categorisation System for Agents in Poisons Centres (TDI-CSA; ~15.000 categories) is one of several products of the TDI project. Since 2007 further development of the TDI-CSA is performed by the working group V GfKT (current version: ~ 24.000 categories)

TKS_ID	TKS_CODE	TKS_NAME_EN	TKS_DEFINITION_EN
4901020736	<b>E_____</b>	<b>Products</b>	<b>Anything manufactured and traded incl. dilutions (solutions ready for use) and gases, that develop through degassing/evaporation of parts of products or during processes of hardening (without combustion)</b>
4901020795	<b>EB_____</b>	<b>Products of daily use</b>	<b>Anything under the laws of food- and everyday objects and the revised book of statutes, with the exception of cleaning and indoor air conditioning agents</b>
4901020957	EBB_____	Objects of daily use (except cleaning and indoor air conditioning agents)	Objects in contact with food, tobacco or cosmetics, toys, practical joke devices, objects for body care or contact with oral mucosa, objects in prolonged contact with the body (clothing, jewellery, seating/lying surfaces...)
4901000330	EBK_____	Cosmetics	Products, that clean, perfume, protect, maintain, change the aspect or influence odors of parts of the human body (skin, pelage, nails, lips, intimate parts, teeth, oral cavity).
4901000206	EBL_____	Foods and food additives	Anything meant to be ingested (incl. alcohol, food supplements and contaminated products), also all plants, plant parts or mushrooms sold or grown as foodstuffs. Excluded are medicinal substances, tobacco products, drugs
4901000255	EBT_____	Tobacco products and tobacco free smoking products	
4901020950	EBZ_____	Products of daily use - others/unknown	
4901020972	<b>EC_____</b>	<b>Chemical / physicochemical products</b>	<b>Products, whose chemical or physicochemical effects in their application are mostly used</b>
4901021427	ECB_____	Construction materials, sealants and adhesives	Products for construction, adherence and protection of buildings (without biocides, but incl. fireproofing agents)
4901000632	ECF_____	Paints, varnishes and dyes	Coats of paint incl. adjuvants (ie solvents, primers, additives), as well as painting, writing, drawing, office, printer and textile paints and dyes
4901021384	ECL_____	Lamp fuels, lighting, odoriferous, decorative and related chemical agent	Lampoil, candles, room fragrances, decoration products / fuels for barbeques, camping and fire-eating/ igniters
4901000450	ECR_____	Detergents, cleaning and maintenance products	
4901021415	ECT_____	Chemicals for technical appliances, processes and products	Products of a chemical-technical nature (lamps, batteries, thermometers...), auxiliary agents for technical tools/machines (lubricants, refrigerants, frost protection agents, hydraulics, fuels...), products for chemical-technical procedures (photography, electroplating, welding, soldering...)
4901000914	ECZ_____	Chemical / physicochemical products - others/unknown	
4901020204	<b>ED_____</b>	<b>Drugs of abuse</b>	<b>Substances used to intoxicate or for aphrodisiac intents, traded for that purpose. Excluded are freely accessible plants, mushrooms,... as well as merchandise used for a different purpose (ie pharmaceuticals)</b>
4901020737	<b>EH_____</b>	<b>Remedies</b>	<b>Human and veterinary medicines and medical devices in accordance with the corresponding laws</b>
4901000003	EHH_____	Human medicines	Medicinal products for human use are substances used to alleviate, heal, prevent or discover human diseases

TKS_ID	TKS_CODE	TKS_NAME_EN	TKS_DEFINITION_EN
4901020738	EHM_____	Medical devices	In accordance with the corresponding law
4901000009	EHV_____	Veterinary medicines	Medicinal products for veterinary use are substances used to alleviate, heal, prevent or discover animal diseases
4901020793	EHZ_____	Remedies - others/unknown	
4901020973	<b>ES_____</b>	<b>Products for protection against and control of microbes and pests</b>	<b>Products according to the law of plant protection and biocide-guidelines</b>
4908050107	ESD_____	Disinfectants/Disinfectant cleaners	unless they are medicinal products or medical devices
4908050106	ESM_____	Biocidal material protection agents	mainly products against fungi, bacteria, wood protection agents
4901021368	ESP_____	Plant protection and pest control products	
4901000305	ESZ_____	Products for protection against and control of microbes and pests - others/unknown	
4901020974	<b>ET_____</b>	<b>Products for animal husbandry and plant cultivation/-care</b>	<b>Anything used for animal husbandry, as well as plant growing and care, except plant protection products and established biocides</b>
4908050051	ETP_____	Products for plant cultivation/-care, incl. seeds and seedlings	
4908001153	ETT_____	Products for animal husbandry/animal breeding	Anything belonging to animal husbandry, excluding veterinary medicines and biocides
4908050005	ETZ_____	Products for animal husbandry and plant cultivation/care - others/unknown	
4901020981	<b>EW_____</b>	<b>Weapons and pyrotechnic products</b>	<b>Products according to the law of ordnance (incl. pyrotechnic products) as well as irritant gases and special agents for military purposes</b>
4901020977	EWP_____	Pyrotechnic products - civil use	
4901001105	EWV_____	Weapons and special products for military use	
4901020982	EWZ_____	Weapons and pyrotechnic products - others/unknown	
4901020794	<b>EZ_____</b>	<b>Products - unclassified</b>	
4901020000	EZG_____	Primary substances	Defined chemical substances without application reference or whose source is unknown (ev also a part of a product, while the product itself is unknown)
4901007000	<b>N_____</b>	<b>Natural environment</b>	
4901020004	<b>NF_____</b>	<b>Fungi</b>	<b>Mushrooms not grown or traded as foodstuffs or drugs. Mould growing on foodstuffs is not in this group (see spoiled foodstuffs)</b>
4901020007	<b>NM_____</b>	<b>Microbes</b>	
4901007001	<b>NP_____</b>	<b>Plants</b>	<b>Plants and plant parts not grown or traded as food stuffs or drugs of abuse, incl. ornamental and indoor plants (excluding seeds and saplings as recognizable merchandise)</b>
4901020005	<b>NT_____</b>	<b>Animals</b>	
4901020006	<b>NZ_____</b>	<b>Natural environment - others/unknown</b>	
4901001195	<b>R_____</b>	<b>Civilization-associated and inherited wastes</b>	<b>Anything that is regularly disposed of (combustion gases, sewage, waste...), incl. process-byproducts (not matched to the product, - see there) or what is generated during accidents/ averages (ie combustion/stew gases or products of uncontrolled chemical reactions)</b>

TKS_ID	TKS_CODE	TKS_NAME_EN	TKS_DEFINITION_EN
4908001196	<b>RA</b> _____	<b>Waste products, byproducts and incidental products</b>	<b>Anything that is regularly disposed of (combustion gases, sewage, waste...), incl. process-byproducts (not matched to the product, - see there) or what is generated during accidents/ averages (ie combustion/stew gases or products of uncontrolled chemical reactions)</b>
4908001197	RAA_____	Waste products and byproducts - regular	Anything that is regularly disposed of as waste/byproduct (combustion gases, sewage, waste...), incl. process-byproducts without those, that can be matched to the product-category (see specific definition)
4908001245	RAU_____	Reaction products due to accidents/average/fires	
4908050001	RAZ_____	Waste products, byproducts and incidental products - others/unknown	
4901050003	<b>RZ</b> _____	<b>Civilization-associated and inherited wastes - others/unknown</b>	
4901050000	<b>U</b> _____	<b>Unclassified / unknown items</b>	
4901050001	<b>UU</b> _____	<b>Unknown agent</b>	<b>Not identified/unidentifiable agent</b>
4901050002	<b>UZ</b> _____	<b>Unknown category</b>	<b>Known agent, but no suitable category, ie salt efflorescence on a cellar wall</b>