



## **Online-Appendix**

# „Impact of the European Carbon Border Adjustment Mechanism (CBAM) on the German Industry“

Juan Diego Martinez

Technical University of Munich

Junior Management Science 9(4) (2024) 1964-1993

## 7. Annex

### 7.1.1. Tabular overview of all CBAM goods

Type of good	EU statistical nomenclature	German term	English translation
Cement	WA252310	Zementklinker, auch gefärbt	Cement clinker, whether or not colored
Cement	WA252321	Portlandzement, weiß, auch künstlich gefärbt	Portland cement, white, whether or not artificially colored
Cement	WA252330	Tonerdeschmelzzement, Tonerdezement	Alumina cement, alumina cement
Cement	WA252329	Portlandzement, normal oder moderiert	Portland cement, normal or moderated
Cement	WA252390	Zement a.n.g.	Cement n.e.c.
Electricity	WA271600	Elektrischer Strom	Electric current
Fertiliser	WA280800	Salpetersäure, Nitriersäuren	Nitric acid, nitrating acids
Fertiliser	WA2814	Ammoniak, wasserfrei oder in wässriger Lösung	Ammonia, anhydrous or in aqueous solution
Fertiliser	WA28342100	Kaliumnitrat	Potassium nitrate
Fertiliser	WA3102	Mineralische oder chemische Stickstoffdüngemittel	Mineral or chemical nitrogen fertilizers
Fertiliser	WA310510	Düngemittel in Packungen bis 10 kg	Fertilizers in packages up to 10 kg
Fertiliser	WA310520	NPK-Dünger	NPK fertilizers
Fertiliser	WA310530	Diammoniumhydrogenorthosphat	Diammonium hydrogen orthophosphate
Fertiliser	WA310540	Ammoniumdihydrogenorthosphat u.a.	Ammonium dihydrogen orthophosphate etc.

Type of good	EU statistical nomenclature	German term	English translation
Fertiliser	WA310551	NP-Dünger, Nitrate und Phosphate enthaltend	NP fertilizers, containing nitrates and phosphates
Fertiliser	WA310559	NP-Düngemittel, a.n.g.	NP fertilizers, n.e.c.
Fertiliser	WA310590	Düngemittel, a.n.g.	Fertilizers, n.e.c.
Iron and steel	WA7201	Roheisen und Spiegeleisen in Rohformen	Pig iron and spiegeleisen in crude forms
Iron and steel	WA7203	Eisenerzeugnisse in Stücken, Pellets	Iron products in pieces, pellets
Iron and steel	WA7205	Körner und Pulver aus Roheisen, Eisen oder Stahl	Grains and powder of pig iron, iron or steel
Iron and steel	WA7206	Eisen und nichtlegierter Stahl in Rohblöcken	Iron and non-alloy steel in ingots
Iron and steel	WA7207	Halbzeug aus Eisen oder nichtlegiertem Stahl	Semi-finished products of iron or non-alloy steel
Iron and steel	WA7208	Flacherzeugnisse aus Eisen, >=600mm, warmgewalzt	Flat products of iron, >=600mm, hot rolled
Iron and steel	WA7209	Flacherzeugnisse aus Eisen, >=600mm, kaltgewalzt	Flat products of iron, >=600mm, cold rolled
Iron and steel	WA7210	Flacherzeugnisse aus Eisen, >=600mm, plattiert	Flat products of iron, >=600mm, clad
Iron and steel	WA7211	Flacherzeugnisse aus Eisen, <600mm, unplattiert	Flat iron products, <600mm, unplated
Iron and steel	WA7212	Flacherzeugnisse aus Eisen, <600mm, plattiert	Flat iron products, <600mm, clad

Type of good	EU statistical nomenclature	German term	English translation
Iron and steel	WA7213	Walzdraht aus Eisen oder nichtlegiertem Stahl	Wire rod of iron or non-alloy steel
Iron and steel	WA7214	Stabstahl aus Eisen, nur warmgewalzt	Iron bars, hot rolled only
Iron and steel	WA7215	Stabstahl aus Eisen, kalthergestellt	Iron bars, cold rolled
Iron and steel	WA7216	Profile aus Eisen oder nichtlegiertem Stahl	Sections of iron or non-alloy steel
Iron and steel	WA7217	Draht aus Eisen oder nichtlegiertem Stahl	Iron or non-alloy steel wire
Iron and steel	WA7218	Nichtrostender Stahl in Rohblöcken oder Halbzeug	Stainless steel in ingots or semi-finished products
Iron and steel	WA7219	Flacherzeugnisse aus nichtrostendem Stahl, >=600mm	Stainless steel flat products, >=600mm
Iron and steel	WA7220	Flacherzeugnisse aus nichtrostendem Stahl, <600mm	Stainless steel flat products, <600mm
Iron and steel	WA7301	Spundwandlerzeugnisse aus Eisen oder Stahl	Iron or steel sheet piling
Iron and steel	WA7302	Oberbaumaterial für Bahnen aus Eisen oder Stahl	Superstructure material for iron or steel sheeting
Iron and steel	WA7303	Rohre und Hohlprofile, aus Gußeisen	Tubes and hollow sections, of cast iron
Iron and steel	WA7304	Rohre und Hohlprofile, nahtlos, aus Eisen, Stahl	Tubes and hollow sections, seamless, of iron, steel
Iron and steel	WA7305	Rohre, >406,4mm, aus Eisen, geschweißt, genietet	Tubes, >406,4mm, of iron, welded, riveted

Type of good	EU statistical nomenclature	German term	English translation
Iron and steel	WA7306	Rohre, <=406,4mm, aus Eisen, geschweißt, genietet	pipes, <=406,4mm, made of iron, welded, riveted
Iron and steel	WA7307	Rohrformstücke, Rohrverschlußstücke a.Eisen,Stahl	Iron pipe fittings, steel pipe fittings, riveted
Iron and steel	WA7308	Konstruktionen u.Konstruktionsteile a.Eisen,Stahl	Structures and structural parts, iron, steel
Iron and steel	WA7309	Sammelbehälter, Fässer aus Eisen,Stahl >300 Liter	Collecting tanks, barrels of iron, steel >300 liters
Iron and steel	WA7310	Sammelbehälter, Fässer,Dosen aus Eisen,Stahl<300l	iron and steel tanks, barrels, cans<300l
Iron and steel	WA7311	Behälter aus Eisen, Stahl für verflüssigte Gase	Iron, steel containers for liquefied gases
Iron and steel	WA7326	Andere Waren aus Eisen oder Stahl	Other iron or steel goods
Aluminum	WA7601	Aluminium in Rohform	Unwrought aluminum
Aluminum	WA7603	Pulver und Flitter, aus Aluminium	Powder and flakes, of aluminum
Aluminum	WA7604	Stangen (Stäbe) und Profile, aus Aluminium	Rods (bars) and profiles, of aluminum
Aluminum	WA7605	Draht aus Aluminium	Aluminium wire
Aluminum	WA7606	Bleche und Bänder, aus Aluminium, Dicke >0,2mm	Sheet and strip, of aluminum, thickness >0.2mm
Aluminum	WA7607	Folien u. dünne Bänder aus Aluminium Dicke <0,2mm	Foils and thin strips, of aluminum, thickness <0,2mm
Aluminum	WA7608	Rohre aus Aluminium	Tubes, made of aluminum

Type of good	EU statistical nomenclature	German term	English translation
Aluminum	WA7609	Rohrformstücke, Rohrverschlußstücke aus Aluminium	Pipe fittings, pipe closures, made of aluminum
Aluminum	WA7610	Konstruktionen, Konstruktionsteile aus Aluminium	Structures, structural parts made of aluminum
Aluminum	WA7611	Sammelbehälter, Fässer u.a., Aluminium, >300l	Collecting containers, barrels and others, aluminum, >300l
Aluminum	WA7612	Behälter aus Aluminium <300 Liter	Aluminium containers <300l
Aluminum	WA7613	Behälter aus Aluminium für Gase, auch verflüssigt	Containers of aluminum for gases, also liquefied
Aluminum	WA7614	Litzen, Kabel, Seile aus Aluminium	Stranded wires, cables, ropes made of aluminum
Aluminum	WA7616	Andere Waren aus Aluminium	Other goods made of aluminum
Chemicals	WA2901	Acyclische Kohlenwasserstoffe	Acyclic hydrocarbons
Chemicals	WA2902	Cyclische Kohlenwasserstoffe	Cyclic hydrocarbons
Chemicals	WA2903	Halogenderivate der Kohlenwasserstoffe	Halogen derivatives of hydrocarbons
Chemicals	WA2904	Sulfoderivate, Nitroderivate d. Kohlenwasserstoffe	Sulfo derivatives, nitro derivatives of hydrocarbons
Chemicals	WA2905	Acyclische Alkohole, ihre Halogenderivate	Acyclic alcohols, their halogen derivatives
Chemicals	WA2906	Cyclische Alkohole, ihre Halogenderivate	Cyclic alcohols, their halogen derivatives
Chemicals	WA2907	Phenole, Phenolalkohole	Phenols, phenol alcohols

Type of good	EU statistical nomenclature	German term	English translation
Chemicals	WA2908	Halogenderivate, Phenole und Phenolalkohole	Halogen derivatives, phenols and phenol alcohols
Chemicals	WA2909	Ether, Etheralkohole, Alkoholperoxide und Derivate	Ethers, ether alcohols, alcohol peroxides and derivatives
Chemicals	WA2910	Epoxide, Epoxyalkohole, Epoxyphenole und Derivate	Epoxides, epoxyalcohols, epoxyphenols and derivatives
Chemicals	WA2911	Acetale und Halbacetale und Derivate	Acetals and hemiacetals and derivatives
Chemicals	WA2912	Aldehyde, Paraformaldehyd	Aldehydes, paraformaldehyde
Chemicals	WA2913	Aldehydderivate, Paraformaldehydderivate	Aldehyde derivatives, paraformaldehyde derivatives
Chemicals	WA2914	Ketone und Chinone und Derivate	Ketones and quinones and derivatives
Chemicals	WA2915	Gesättigte acyclische einbasische Carbonsäuren	Saturated acyclic monobasic carboxylic acids
Chemicals	WA2916	Ungesättigte acyclische einbasische Carbonsäuren	Unsaturated acyclic monocarboxylic acids
Chemicals	WA2917	Mehrbasische Carbonsäuren, Anhydride und Derivate	Polybasic carboxylic acids, anhydrides and derivatives
Chemicals	WA2918	Carbonsäuren mit zusätzlichen Sauerstofffunktionen	Carboxylic acids with additional oxygen functions
Chemicals	WA2919	Ester der Phosphorsäuren, ihre Salze und Derivate	Esters of phosphoric acids, their salts and derivatives
Chemicals	WA2920	Ester der anderen anorganischen Säuren und Salze	Esters of other inorganic acids and salts
Chemicals	WA280410	Wasserstoff	Hydrogen

Type of good	EU statistical nomenclature	German term	English translation
Chemicals	WA281410	Ammoniak, wasserfrei	Ammonia, anhydrous
Chemicals	WA281420	Ammoniak in wässriger Lösung	Ammonia in aqueous solution
Polymers	WA3901	Polymere des Ethylens, in Primärformen	Polymers of ethylene, in primary forms
Polymers	WA3902	Polymere des Propylens, Olefine in Primärformen	Polymers of propylene, olefins in primary forms
Polymers	WA3903	Polymere des Styrols, in Primärformen	Polymers of styrene, in primary forms
Polymers	WA3904	Polymere des Vinylchlorids, halogenierter Olefine	Polymers of vinyl chloride, halogenated olefins
Polymers	WA3905	Polymere des Vinylacetats oder anderer Vinylestern	Polymers of vinyl acetate or other vinyl esters
Polymers	WA3906	Acrylpolymere in Primärformen	Acrylic polymers in primary forms
Polymers	WA3907	Polyacetale, Polyether, Epoxidharze, Polyester	Polyacetals, polyethers, epoxy resins, polyesters
Polymers	WA3908	Polyamide in Primärformen	Polyamides in primary forms
Polymers	WA3909	Aminoharze, Phenolharze, Polyurethane	amino resins, phenolic resins, polyurethanes
Polymers	WA3910	Silicone in Primärformen	Silicones in primary forms
Polymers	WA3911	Petroleumharze, Polyterpene, Polysulfide u.a.	Petroleum resins, polyterpenes, polysulfides, etc.
Polymers	WA3912	Cellulose und ihre chemischen Derivate	Cellulose and its chemical derivatives
Polymers	WA3913	Natürliche Polymere, Naturkautschuk	Natural polymers, natural rubber

Type of good	EU statistical nomenclature	German term	English translation
Polymers	WA3914	Ionenaustauscher auf der Grundlage von Polymeren	Ion exchangers based on polymers
Polymers	WA3915	Abfälle, Schnitzel und Bruch von Kunststoff	Waste, chips and broken pieces of plastics
Polymers	WA3916	Monofile, Stäbe, Stangen, Profile, aus Kunststoff	Monofilaments, rods, bars, profiles, of plastics
Polymers	WA3917	Rohre, Schläuche, Verbindungsstücke aus Kunststoff	Pipes, hoses, connectors made of plastics
Polymers	WA3918	Bodenbeläge, Wandverkleidungen aus Kunststoff	Floor coverings, wall coverings made of plastic
P	WA3919	Platten, Folien, selbstklebend, aus Kunststoffen	Sheets, foils, self-adhesive, of plastics
P	WA3920	Platten, Folien, aus Kunststoffen, a.n.g.	Sheets, films, of plastics, n.e.c.