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User: **Yoon, kahyun** Date: **7/4/22 2:01:38 AM**

Tree Level	Description Article Name Name	Part/Item No. Item-/MatNo. Material-No.	IMDS ID / Version	Quantity	Weight	Portion	Portion (from - to)	Classif.	Parts Marking Recyclate (Indust./Consumer)
	Substance name	🔷 CAS No.			[9]	[%]	[%]	SVHC	Application [ID]
- 9	Misc., not to declare	system				1			
 -7	Termination			1	0.0015				
 -8	4 Ag95Bi5				0.0009			4.2	⁵ No
 -9	♦ Silver	4 7440-22-4				95		♠ D / P	
 -9	♠ Bismuth	4 7440-69-9				5			
 -8	e-plate Ni (bright) (electrodeposited Nickel bright)		749088 / 2		0.0004			\$ 3.4	№ No
 -9	Carbon	4 7440-44-0				0.05	0 - 0.1		
 -9	♠ Nitrogen	4 7727-37-9				0.05	0 - 0.1		
 -9	♠ Sulphur	4 7704-34-9				0.075	0.05 - 0.1		
F9	♠ Nickel	♦ 7440-02-0				99.825		♠ D	 Other application (Surface not routinely touched or nickel release rate < 0.5μg/cm2/week) [33]
├ 8	e-plate Sn (electrodeposited Tin Coatings, bright and matt)		756885 / 5		0.0002			4.2	No No
 -9	4 Carbon	4 7440-44-0				0.505	0.01 - 1		
 -9	♦ Sulphur	4 7704-34-9				0.02	0 - 0.04		
- 9	♠ Lead	4 7439-92-1				0.015	0 - 0.03	♠ D / P / SVHC	Concentration within acceptable GADSL limits [44]
 -9	♦ Tin	4 7440-31-5				99.46			
- 7	Leads			1	0.000269				