

Metals and alloys

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 Language English



SUMMARY

e-CO₂sol is Balver Zinn's environmental product classification and stands for "Ecological Solutions".

Safety data sheet number	Alloy code	Casted	Extruded	Solid wire
950001	Sn99,9	A	A	B
950002	SN100C	A	A	B
950003	SN100C Ni >0,1%	C	C	D
950004	SnCu	A	A	B
950005	SnAg / SnAgCu	A	A	B
950005	SN96C	A	A	B
950005	Sn97C	A	A	B
950006	BiSn/BiSnAg	A	A	B
950007	SnSb/SnSbCu	A	A	B
950008	SnSbCuNi	A	A	B
950009	SnZn	A	A	B
950010	SnCuAg	A	A	B
950010	SCAN-Ge	A	A	B
950011	Cu	A	A	B
950012	SN100CV	A	A	B
950051	Zn99,995	A	A	B
950052	ZnSnSb	A	A	B
950053	ZnAl	A	A	B
950054	ZnNi	C	C	D
950101	Pb	A	A	B
950102	SnPb	A	A	B
950103	PbSn/PbSnAg/PbSnSb	A	A	B

Legend	Comment
Very ecological product	The classification is based on the five e-CO ₂ sol basics: Conflict-free raw materials, Code of Conduct, RoHS/REACH, CO ₂ Initiative and Recycling. It indicates the effects on health, environment and the recyclability of a product at the end of life. The classification is product group specific and does not correlate with other product groups.
A	
B	
C	
Less ecological product	D

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