

Declaración Ambiental de Producto



En conformidad con ISO 14025:2006 y EN 15804:2012+A2:2019/AC:2021 para:

Mezclas bituminosas asfálticas.

DAP de múltiples productos, basado en los resultados del peor escenario.

Las siguientes designaciones se pueden encontrar bajo esta DAP: AC11 SURF D CALIZO, AC16 BASE G CALIZO, AC16 SURF D CALIZO, AC16 SURF D RECICLADO, AC16 SURF S CALIZO, AC22 BASE G CALIZO, AC22 SURF D CALIZO, AC22 SURF S CALIZO.

de

Levantina de Mezclas Bituminosas, S.L.



Programa:	The International EPD® System, www.environdec.com
Operador del programa:	EPD International AB
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Una EPD debe proporcionar información actual y puede actualizarse si cambian las condiciones. Por lo tanto, la validez indicada está sujeta a que se siga registrando y publicando en www.environdec.com.



Results from the study for the mandatory indicators of environmental impact categories are shown next. The results have been calculated under the “worst-case scenario” where the declared impacts are the worst combination of impact from all the products covered by the present declaration.

Indicator	Unit	A1-A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1	C2	C3	C4	D
GWP-fossil	kg CO ₂ eq.	5.80E+01	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.47E-01	9.84E+00	1.07E+01	0.00E+00	-2.40E+01
GWP-biogenic	kg CO ₂ eq.	-5.28E-02	ND	ND	ND	ND	ND	ND	ND	ND	ND	-4.84E-05	-6.57E-03	5.94E-02	0.00E+00	7.22E-02
GWP-luluc	kg CO ₂ eq.	2.38E-02	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.70E-05	7.01E-03	9.30E-03	0.00E+00	-1.47E-02
GWP-total	kg CO ₂ eq.	5.79E+01	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.47E-01	9.84E+00	1.08E+01	0.00E+00	-2.40E+01
ODP	kg CFC 11 eq.	2.89E-06	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.66E-09	2.69E-07	2.48E-07	0.00E+00	-1.44E-06
AP	mol H ⁺ eq.	3.28E-01	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.24E-03	4.86E-02	8.23E-02	0.00E+00	-1.82E-01
EP-freshwater	kg P eq.	7.03E-03	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.33E-05	1.12E-03	2.98E-03	0.00E+00	-4.90E-03
EP-marine	kg N eq.	7.58E-02	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.04E-03	1.84E-02	3.25E-02	0.00E+00	-4.33E-02
EP-terrestrial	mol N eq.	8.57E-01	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.13E-02	1.97E-01	3.48E-01	0.00E+00	-4.99E-01
POCP	kg NMVOC eq.	3.09E-01	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.44E-03	7.16E-02	1.12E-01	0.00E+00	-1.67E-01
ADP-minerals&metals	kg Sb eq.	6.03E-04	ND	ND	ND	ND	ND	ND	ND	ND	ND	9.33E-07	7.63E-05	7.09E-05	0.00E+00	-4.45E-04
ADP-fossil	MJ	3.02E+03	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.41E+00	1.52E+02	1.93E+02	0.00E+00	-2.03E+03
WDP	m ³	9.47E+00	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.06E-02	9.05E-01	1.54E+00	0.00E+00	-7.28E+00
GWP-GHG	kg CO ₂ eq.	5.42E+01	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.34E-01	8.92E+00	9.40E+00	0.00E+00	-2.19E+01
Acronyms	GWP-fossil = Global Warming Potential fossil fuels; GWP-biogenic = Global Warming Potential biogenic; GWP-luluc = Global Warming Potential land use and land use change; ODP = Depletion potential of the stratospheric ozone layer; AP = Acidification potential, Accumulated Exceedance; EP-freshwater = Eutrophication potential, fraction of nutrients reaching freshwater end compartment; EP-marine = Eutrophication potential, fraction of nutrients reaching marine end compartment; EP-terrestrial = Eutrophication potential, Accumulated Exceedance; POCP = Formation potential of tropospheric ozone; ADP-minerals&metals = Abiotic depletion potential for non-fossil resources; ADP-fossil = Abiotic depletion for fossil resources potential; WDP = Water (user) deprivation potential, deprivation-weighted water consumption															