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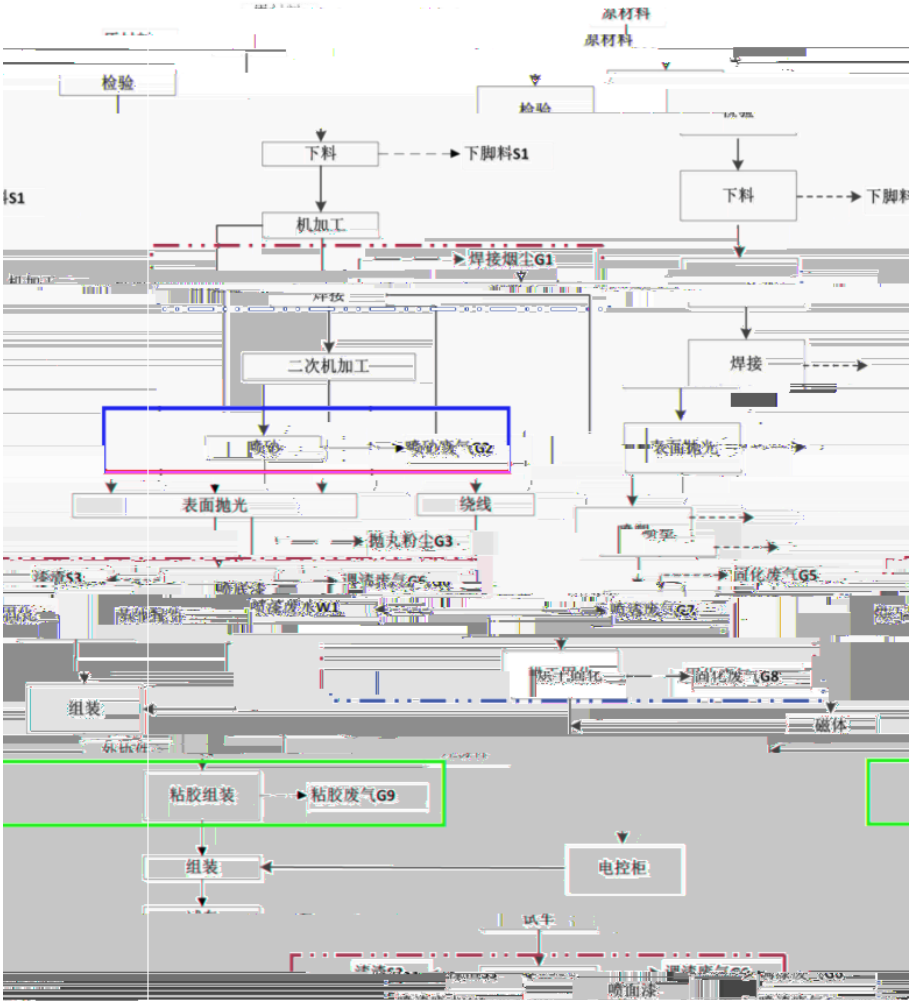
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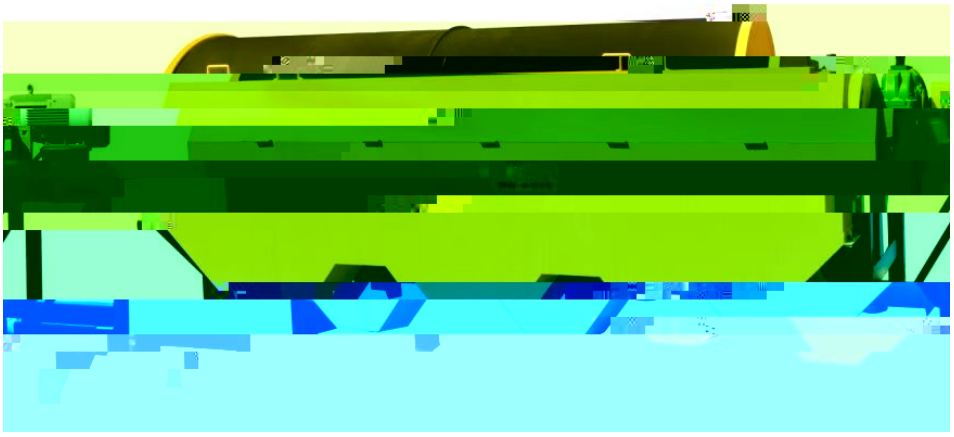
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Global Warming Potential GWP

CO_2 CH_4 N_2O

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CPCD

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			1	—	—	—	—	—	—
		1	-Q235B	2971.27	kg/	CO_2	2.63E+00	$kgCO_2/kg$	CPCD
		2	-20#	331.15	kg/	CO_2	2.63E+00	$kgCO_2/kg$	CPCD
		3	-45#	112.38	kg/	CO_2	2.43E+00	$kgCO_2/kg$	CPCD
		4	-Q355B	286.97	kg/	CO_2	2.63E+00	$kgCO_2/kg$	CPCD
		5	-201	1770.83	kg/	CO_2	6.80E+00	$kgCO_2/kg$	CPCD
		6	-304	1.7	kg/	CO_2	6.80E+00	$kgCO_2/kg$	CPCD
		7		45.51	kg/	CO_2	3.08E+00	$kgCO_2/kg$	CPCD
		8	6	0.41	kg/	CO_2	4.10E+00	$kgCO_2/kg$	CPCD
		9		0.01	kg/	CO_2	2.32E+00	$kgCO_2/kg$	CPCD
		10		63.5	kg/	CO_2	2.05E+00	$kgCO_2/kg$	CPCD
		11	-201	37.25	kg/	CO_2	6.80E+00	$kgCO_2/kg$	CPCD
		12	-304	0.25	kg/	CO_2	6.80E+00	$kgCO_2/kg$	CPCD
		13	40Cr	174.75	kg/	CO_2	2.05E+00	$kgCO_2/kg$	CPCD
		14	65Mn	0.44	kg/	CO_2	2.43E+00	$kgCO_2/kg$	CPCD
		15	BL2	0.0013	kg/	CO_2	2.15E+00	$kgCO_2/kg$	CPCD

		16	ZG	118.43	kg/	CO_2	2.04E+00	$kgCO_2/kg$	CPCD
		17	ZL	103.9	kg/	CO_2	1.64E+01	$kgCO_2/kg$	CPCD
		18		11.6	kg/	CO_2	9.00E-02	$kgCO_2/kg$	CPCD
		19		1.02	kg/	CO_2	3.08E+00	$kgCO_2/kg$	CPCD
		20		0.0004	kg/	CO_2	1.43E+01	$kgCO_2/kg$	CPCD
		21		2.1	kg/	CO_2	4.10E+00	$kgCO_2/kg$	CPCD
		22	Y30BH	2853.08	kg/	CO_2	1.20E-01	$kgCO_2/kg$	CPCD
		23		16.36	kg/	CO_2	1.05E+00	$kgCO_2/kg$	Ecoinvent3.1
		24		43.77	kg/	CO_2	8.71E-01	$kgCO_2/kg$	Ecoinvent3.1
		25		20.76	kg/	CO_2	1.21E+00	$kgCO_2/kg$	Ecoinvent3.1
		26		0.07	kg/	CO_2	4.18E-01	$kgCO_2/kg$	Ecoinvent3.1
		27		4.67	kg/	CO_2	5.53E-02	$kgCO_2/kg$	CPCD
		28		13.45	kg/	CO_2	6.51E-01	$kgCO_2/kg$	CPCD
		29		4092.75	kWh/	CO_2	6.21E-01	$kgCO_2/KWh$	2023
		30		13.45	kg/	CO_2	3.10E+00	$kgCO_2/kg$	
		31		13.45	kg/	CH_4	4.70E-03	$kgCO_2/kg$	IPCC
		32		13.45	kg/	N_2O	4.60E-02	$kgCO_2/kg$	IPCC

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		2022

	18			11.6		246	km	5.70E-05	CPCD
	19			1.02		5	km	4.20E-05	2022
	20			0.0004		55	km	4.20E-05	2022
	21			2.1		330	km	4.20E-05	2022
	22	Y30BH		2853.08		830	km	5.70E-05	CPCD
	23			16.36		6	km	8.30E-05	2022
	24			43.77		6	km	8.30E-05	2022
	25			20.76		6	km	8.30E-05	

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š	P Q	! " e g Q 2 d f	Õ Ö
1	-Q235B	7814.44	28.11%
2	-20#	870.92	3.13%
3	-45#	273.08	0.98%
4	-Q355B	754.73	2.71%
5	-201	12041.64	43.31%
6	-304	11.56	0.04%
7		140.17	0.50%
8	6	1.68	0.01%
9		0.02	0.00%
10		130.18	0.47%
11	-201	253.30	0.91%
12	-304	1.70	0.01%
13	40Cr	358.24	1.29%
14	65Mn	1.07	0.00%
15	BL2	0.003	0.00%
16	ZG	241.60	0.87%
17	ZL	1701.88	6.12%

š	P Q	! " eg $_2$ f	Õ Ö
18		1.04	0.00%
19		3.14	0.01%
20		0.01	0.00%
21		8.61	0.03%
22	Y30BH	342.14	1.23%
23		17.18	0.06%
24		38.12	0.14%
25		25.12	0.09%
26		0.03	0.00%
27		0.26	0.00%
		25031.87	90.03%

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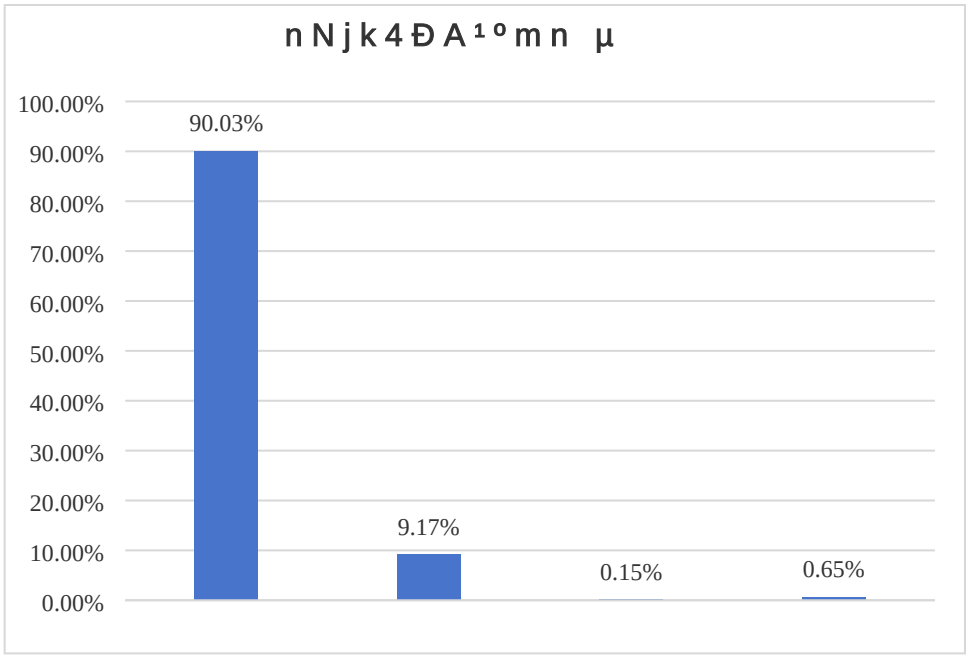
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š	P Q	! " eg $_2$ f	Õ Ö
1		2539.55	9.13%
2		8.75	0.03%
		64.01	9.17%

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		kgCO_2e	
1	-Q235B	2.96E+01	0.11%
2	-20#	2.64E+00	0.01%
3	-45#	3.46E-01	0.00%
4	-Q355B	2.91E+00	0.01%
5	-201	6.56E+00	0.02%
6	-304	5.61E-02	0.0002%
7		6.17E-01	0.002%
8	6	5.56E-03	0.0000%
9		2.10E-06	0.0000%
10		2.32E-01	0.0008%
11	-201	9.53E-01	0.0034%



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