


Schedule 1 Activity	Raw material	Max amount	Annual throughput	Description of use
2.3 Part A(1)	Acetic Acid	125 litres	100 Litres	Anodising process
2.3 Part A(1)	Hydrochloric Acid	60 litres	60 litres	Anodising process
2.3 Part A(1)	Potassium Fluoride Anhydrous	1050 litres	1,050 litres	Anodising process
2.3 Part A(1)	R-Additive	500 litres	500 litres	Anodising process
2.3 Part A(1)	R-Clene 121	800 litres	1400 litres	Anodising process
2.3 Part A(1)	R-Clene 735	600 litres	2000 litres	Anodising process
2.3 Part A(1)	R-Etch 535	2000 litres	33,001 litres	Anodising process
2.3 Part A(1)	R-Seal Superior	600 litres	2,800 litres	Anodising process
2.3 Part A(1)	Sulphuric Acide	3000 litres	44,000 litres	Anodising process
2.3 Part A(1)	Salt Tablets	1225 kg	1225 kg	Anodising process
2.3 Part A(1)	Sanadol Deep Black	25 kg	25 kg	Anodising process
2.3 Part A(1)	Sodium Hydroxide	5 litres	5 litres	Anodising process

**IF IN DOUBT ASK**

System: <b>Anodising</b>	Area: <b>Anodising Plant</b>	Op: <b>n/a</b>
Process: <b>Anodising</b>	Description: <b>Anodising Tank Volume</b>	Sht: <b>1 of 1</b>

Stage	Description	Process	Volume (m <sup>3</sup> )	Aggregate
1	Alkali degrease	R-Clene 121	7,500	No
2	Rinse		7,500	No
3	Rinse		7,500	No
4	Alkali etch	R-Etch 535	14,500	Yes
5	Alkali etch	R-Etch 535	14,500	Yes
6	Rinse		7,500	No
7	Rinse		7,500	No
8	Rinse		14,500	No
9	Desmut	R-Clene 735	7,500	No*
10	Rinse		7,500	No
11	Rinse		7,500	No
12	Anodise	Sulphuric acid	14,500	Yes
13	Anodise	Sulphuric acid	14,500	Yes
14	Rinse		7,500	No
15	Rinse		7,500	No
16	Rinse		14,500	No
17	Seal	R-Seal Superior	14,500	Yes
18	Seal	R-Seal Superior	14,500	Yes
19	Black dye	Sandol MLW black	7,500	No
20	Seal	R-Seal Superior	7,500	Yes

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Notes:		
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