

# Industrial and Agricultural Processes

## Industrial processes

Code	Description
001	<b>Iron, steel and non-ferrous metal</b> manufacture and smelting processing, including foundry processes, investment casting, sinter plants and wire drawing
002	<b>Alloying</b>
003	<b>Emission abatement</b> for air, land and water
004	Drinking water, air, and oil <b>filtration and purification</b>
005	<b>Sewage</b> treatment
006	Production of <b>energy</b>
007	<b>Ceramic</b> processes
008	<b>Refractory</b> processes
009	Manufacture of <b>glass and glass products</b>
010	Manufacture of <b>fibre glass</b>
011	Manufacture of <b>man-made fibres</b>
012	Production and processing of <b>food and drink</b> , for example, sugar refining, production of gelatin
013	Manufacture of <b>plastics, rubber and PVC</b>
014	<b>Chemical</b> manufacturing, for example, soda ash, sea water magnesia, alumina
015	Manufacture of <b>precipitated calcium carbonate</b>
016	Manufacture of <b>pharmaceuticals, bleaches, toiletries and detergents</b>
017	<b>Aerating</b> processes
018	Manufacture of <b>fillers</b> for coating, sealants, adhesives, paints, grouts, mastics, putties and other binding or modifying media
019	Manufacture of <b>pigments, varnishes and inks</b>
020	Production of <b>growing media</b> and <b>line markings</b> for sports pitches and other leisure facilities
021	<b>Incineration</b>
022	Manufacture of <b>desiccant</b>
023	Manufacture of <b>carpet backing, underlay and foam</b>
024	<b>Resin</b> processes
025	Manufacture of <b>lubricant additives</b>
026	<b>Leather</b> tanning
027	<b>Paper</b> manufacture
028	Production of <b>art materials</b>
029	Production of <b>play sand</b> , for example, for children's sand pits
030	<b>Clay pigeon</b> manufacture
031	<b>Abrasive</b> processes: specialist sand blasting, iron free grinding (pebble mills) and sandpaper manufacture
032	Use as <b>propping agent</b> in oil exploration, for example, fracture sands and drilling fluids
033	Flue gas <b>desulphurisation</b> and flue gas <b>scrubbing</b>
034	Manufacture of <b>mine suppressant</b>
035	Manufacture of <b>fire extinguishers</b>
036	Manufacture of materials used for <b>fireproofing</b>
037	<b>Acid neutralisation</b>
038	Manufacture of <b>friction materials</b> , for example, automotive parts

## Agricultural processes

<b>Code</b>	<b>Description</b>
039	Manufacture of <b>additives to soil</b> , for example, agricultural lime
040	Manufacture of <b>animal feeds</b>
041	Production of <b>animal bedding</b> material
042	Production of <b>fertiliser</b>
043	Manufacture of <b>pesticides and herbicides</b>
044	Production of <b>growing media</b> , including compost, for agricultural and horticultural use
045	<b>Soil treatment</b> , including mineral enrichment and reduction of acidity