

Common uses for AIF3, 14.7.2010

Process category (PROC)	Preparation Category (PC)	Sector of Use (SU)	Article category (AC)	Environmental Release Category (ERC)
PROC2 Use in closed, continuous process with occasional controlled exposure (e.g. sampling)	PC7 Base metals and alloys	SU3 Industrial use	Not applicable	ERC1 Manufacture of substances
PROC3 Use in closed batch process (synthesis or formulation)	PC15 Non-metal-surface treatment products	SU10 Formulation [mixing] of preparations and/or re-packaging (excluding alloys)		ERC2 Formulation of preparations
PROC4 Use in batch and other process (synthesis) where opportunity for exposure arises	PC38 Welding and soldering products (with flux coatings or flux cores.), flux products	SU 13 Manufacture of other non-metallic mineral products, e.g. plasters, cement		ERC4 Industrial use of processing aids in processes and products, not becoming part of articles
PROC5 Mixing or blending in batch processes for formulation of preparations and articles (multistage and/or significant contact)				ERC5 Industrial use resulting in inclusion into or onto a matrix
PROC6 Calendering operations				ERC6b: Industrial use of reactive processing aids
PROC8a Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at non-dedicated facilities		SU14 Manufacture of basic metals, including alloys		ERC11a Wide dispersive indoor use of longlife articles and materials with low release
PROC8b Transfer of substance or preparation (charging / discharging) from/to vessels/large containers at dedicated facilities				
PROC9 Transfer of substance or preparation into small containers (dedicated filling line, including weighing)		SU15 Manufacture of fabricated metal products, except machinery and equipment		
PROC21 Low energy manipulation of substances bound in materials and/or articles				
PROC15 Use as laboratory reagent				
PROC22 Potentially closed processing operations with minerals/metals at elevated temperature		SU23 Electricity, steam, gas water supply and sewage treatment		
PROC23 Open processing and transfer operations with minerals/metals at elevated temperature				

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PROC21 Low energy manipulation of substances bound in materials and/or articles	Not applicable	SU21 Consumer use	AC04 Stone, plaster, cement, glass and ceramic articles	ERC11a Wide dispersive indoor use of longlife articles and materials with low release

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PROC21 Low energy manipulation of substances bound in materials and/or articles	Not applicable	SU22 Professional use	AC04 Stone, plaster, cement, glass and ceramic articles	ERC11a Wide dispersive indoor use of longlife articles and materials with low release