

List of PROCs (in-)compatible with intermediate definition and/or SCC requirements

PROC	Description	Compatibility as per ECHA's screening tool (Sep 2012)	Compatibility after clarification by Eurométaux (Dec 2012)
4	Use in batch and other process (synthesis) where opportunity for exposure arises	This category is not compatible with the requirement on SCC as set out in Article 17(3) and 18(4) of REACH.	Not compatible with SCC
5	Mixing or blending in batch processes for formulation of preparations and articles (multistage and/or significant contact)	This category is not compatible with the requirement on SCC as set out in Article 17(3) and 18(4) of REACH.	Not compatible with SCC
6	Calendering operations	This process category is not expected in the context of chemical processing (synthesis), and hence it is not compatible with the definition of an intermediate under REACH.	OK if registrant explains this applies to pre-transformation/ post-transformation steps of the intermediate in Appendix 3
7	Industrial spraying	This process category is not expected in the context of chemical processing (synthesis), and hence it is not compatible with the definition of an intermediate under REACH.	OK if registrant explains this applies to pre-transformation/ post-transformation steps of the intermediate in Appendix 3
8a	Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at non-dedicated facilities.	This category is, without adequate justification, unlikely to be compatible with the requirement on SCC as set out in Article 17(3) and 18(4) of REACH.	OK if registrant explains how rigorous containment and other SCC conditions are ensured during transfer of intermediate in Appendix 3
10	Roller application or brushing	This process category is not expected in the context of chemical processing (synthesis), and hence it is not compatible with the definition of an intermediate under REACH.	Not compatible with intermediate definition
11	Non industrial spraying	This process category is not expected in the context of chemical processing (synthesis), and hence it is not compatible with the definition of an intermediate under REACH.	Not compatible with intermediate definition
12	Use of blowing agents in manufacture of foam	This process category is not expected in the context of chemical processing (synthesis), and hence it is not compatible with the definition of an intermediate under REACH.	Not compatible with intermediate definition
13	Treatment of articles by dipping and pouring	This process category is not expected in the context of chemical processing (synthesis), and hence it is not compatible with the definition of an intermediate under REACH.	Not compatible with intermediate definition
14	Production of preparations or articles by tableting, compression, extrusion, pelletisation	This process category is not expected in the context of chemical processing (synthesis), and hence it is not compatible with the definition of an intermediate under REACH.	OK if registrant explains this applies to pre-transformation/ post-transformation steps of the intermediate in Appendix 3
16	Using material as fuel sources , limited exposure to unburned product to be expected	This process category is not expected in the context of chemical processing (synthesis), and hence it is not compatible with the definition of an intermediate under REACH.	Not compatible with intermediate definition or SCC
17	Lubrication at high energy conditions and in partly open process	This process category is not expected in the context of chemical processing (synthesis), and hence it is not compatible with the definition of an intermediate under REACH.	Not compatible with intermediate definition or SCC

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18	Greasing at high energy conditions	This process category is not expected in the context of chemical processing (synthesis), and hence it is not compatible with the definition of an intermediate under REACH.	Not compatible with intermediate definition
19	Hand-mixing with intimate contact and only PPE available	This process category is not expected in the context of chemical processing (synthesis), and hence it is not compatible with the definition of an intermediate under REACH.	OK if registrant explains this applies to pre-transformation/ post-transformation steps of the intermediate in Appendix 3
20	Heat and pressure transfer fluids in dispersive, professional use but closed systems	This process category is not expected in the context of chemical processing (synthesis), and hence it is not compatible with the definition of an intermediate under REACH.	Not compatible with intermediate definition
21	Low energy manipulation of substances bound in materials and/or articles	This process category is not expected in the context of chemical processing (synthesis), and hence it is not compatible with the definition of an intermediate under REACH.	OK if registrant explains this applies to pre-transformation/ post-transformation steps of the intermediate in Appendix 3
22	Potentially closed processing operations with minerals/metals at elevated temperature Industrial setting	This category is not compatible with the requirement on SCC as set out in Article 17(3) and 18(4) of REACH.	OK if registrant explains how rigorous containment and other SCC conditions are ensured during processing of intermediate in Appendix 3
23	Open processing and transfer operations with minerals/metals at elevated temperature	This process category is not expected in the context of chemical processing (synthesis), and hence it is not compatible with the definition of an intermediate under REACH.	Not compatible with intermediate definition or SCC
24	High (mechanical) energy work-up of substances bound in materials and/or articles	This process category is not expected in the context of chemical processing (synthesis), and hence it is not compatible with the definition of an intermediate under REACH.	OK if registrant explains this applies to pre-transformation/ post-transformation steps of the intermediate in Appendix 3
25	Other hot work operations with metals	This process category is not expected in the context of chemical processing (synthesis), and hence it is not compatible with the definition of an intermediate under REACH.	Not compatible with intermediate definition
26	Handling of solid inorganic substances at ambient temperature	This category is, without adequate justification, unlikely to be compatible with the requirement on SCC as set out in Article 17(3) and 18(4) of REACH.	OK if registrant explains how rigorous containment and other SCC conditions are ensured during handling of intermediate in Appendix 3
27a	Production of metal powders (hot processes)	This category is, without adequate justification, unlikely to be compatible with the requirement on SCC as set out in Article 17(3) and 18(4) of REACH.	OK if registrant explains how rigorous containment and other SCC conditions are ensured during production of intermediate in Appendix 3
27b	Production of metal powders (wet processes)	This category is, without adequate justification, unlikely to be compatible with the requirement on SCC as set out in Article 17(3) and 18(4) of REACH.	OK if registrant explains how rigorous containment and other SCC conditions are ensured during production of intermediate in Appendix 3