

K-RESIN® SBC

PRODUCT LINE	PRODUCTS	EINECS	Type	Pre- Reg*	Reg*	Registration Deadline	Intended Use(s)
K-RESIN® SBC	BK Series	Various	Polymer	x	x	2010	SB
K-RESIN® SBC	DK Series	Various	Polymer	x	x	2010	SB
K-RESIN® SBC	KK Series	Various	Polymer	x	x	2010	SB
K-RESIN® SBC	KR Series	Various	Polymer	x	x	2010	SB
K-RESIN® SBC	RK Series	Various	Polymer	x	x	2010	SB
K-RESIN® SBC	SKR Series	Various	Polymer	x	x	2010	SB
K-RESIN® SBC	XK Series	Various	Polymer	x	x	2010	SB

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INTENDED USES FROM CHEVRON PHILLIPS CHEMICALS

Intended uses are based on the monomers registration for all the K-RESIN® SBC Series

Product name	Styrene	1,3 Butadiene
EC number	202-851-5	203-450-8
CAS number	100-42-5	106-99-0



GES#	General Exposure Scenario Title (GES)	Area of Application / UD	Scope	Applicable Process Categories (PROC) or Product Categories (PC)	Environmental Release Category
1	Manufacture of substance	Industrial (SU8, SU9)	Manufacture of the substance or use as an intermediate or process chemical or extraction agent. Includes recycling/recovery, material transfers, storage, maintenance and loading (including marine vessel/barge, road/rail car and bulk container), sampling and associated laboratory activities.	PROC1, PROC2, PROC8a, PROC8b, PROC15	ERC1
		Professional (SU 22)	Not Applicable		
		Consumer (SU 21)	Not Applicable		
2	Continuous Mass Polymerisation of Polystyrene (HIPS and GPPS)	Industrial (SU3, SU12)	Manufacture of the substance or use as an intermediate or process chemical or extraction agent. Includes recycling/recovery, material transfers, storage, maintenance and loading (including marine vessel/barge, road/rail car and bulk container), sampling and associated laboratory activities.	PROC2, PROC8a, PROC8b, PROC9, PROC14, PROC15	ERC6c
		Professional (SU 22)	Not Applicable		
		Consumer (SU 21)	Not Applicable		
3	Batch Suspension Polymerisation of Polystyrene (HIPS and GPPS)	Industrial (SU3, SU12)	Manufacture of the substance or use as an intermediate or process chemical or extraction agent. Includes recycling/recovery, material transfers, storage, maintenance and loading (including marine vessel/barge, road/rail car and bulk container), sampling and associated laboratory activities.	PROC2, PROC3, PROC8a, PROC8b, PROC9, PROC14, PROC15	ERC6c

		Professional (SU 22)	Not Applicable		
		Consumer (SU 21)	Not Applicable		
5	Production of Styrenic Copolymers	Industrial (SU3, SU12)	Manufacture of the substance or use as an intermediate or process chemical or extraction agent. Includes recycling/recovery, material transfers, storage, maintenance and loading (including marine vessel/barge, road/rail car and bulk container), sampling and associated laboratory activities.	PROC2, PROC3, PROC8a, PROC8b, PROC9, PROC15	ERC6c
		Professional (SU 22)	Not Applicable		
		Consumer (SU 21)	Not Applicable		

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