

# RYTON® PPS & XTEL® PPS Alloys

\*Refers to relevant monomers and additives in Polymer

PRODUCT LINE	PRODUCTS	EINECS	Type	Pre- Reg*	Reg*	Registration Deadline*	Intended Use(s)
RYTON® PPS	BR11-061GO	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	BR111	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	BR111BL	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	BR42B	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	BR42C	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	GR01	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	P-4	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	P-6	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR06	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR07	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR11	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR11-10	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR23	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR25	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR26	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR27	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR28	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR29	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR31	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR32	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR33	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR34	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR35	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR36	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR37	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR38	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR39	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	PR41	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	QA200N	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	QA200P	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	QA250N	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	QA280N	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	QA320N	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	QC160N	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	QC160P	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	QC200N	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	QC200P	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	QC210N	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	QC210P	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	QC220N	Various	Polymer	x	x	2010	Ryton-Polymers'

RYTON® PPS	QC220P	Various	Polymer	x	x	2010	Ryton-Polymers'
RYTON® PPS	R10-110BL	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R10-170BL	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R10-180BL	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R10-191BL	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R10-191NA	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-4	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-4-02	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-4-02XT	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-4-200BL	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-4-200NA	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-4-220BL	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-4-220NA	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-4-230BL	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-4-230NA	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-4-240BL	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-4-240NA	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-4-280BL	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-4-280NA	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-4-290NA	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-4-290BL	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-4XT	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-7	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-7-02	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-7-120BL	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-7-120NA	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-7-121BL	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-7-121NA	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-7-140BL	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-7-140NA	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-7-190NA	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-7-190BL	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-7-220BL	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	R-7-220NA	Various	Preparation	x	x	2010	Ryton- Preparation'
RYTON® PPS	V-1	Various	Polymer	x	x	2010	Ryton-Polymers'
XTEL® PPS Alloys	XE3035BL	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XE3035NA	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XE3200NA	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XE3202NA	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XE3300BL	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XE3500BL	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XE4050BL	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XE4050NA	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XE4300NA	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XE4500BL	Various	Preparation	x	x	2010	Ryton- Preparation'

XTEL® PPS Alloys	XE5030BL	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XE5030NA	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XE5300NA	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XE5315BL	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XE5515BL	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XK2040	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XK2140	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XK2240	Various	Preparation	x	x	2010	Ryton- Preparation'
XTEL® PPS Alloys	XK2340	Various	Preparation	x	x	2010	Ryton- Preparation'

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## INTENDED USES FROM CHEVRON PHILLIPS CHEMICALS

Intended uses are based on the monomers registration for all the RYTON® PPS products

**Product name** RYTON® PPS (Preparations)  
**EC number** Preparation  
**CAS number** Preparation



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, PROC3, PROC4, PROC8a, PROC8b,	ERC1
		Professional (SU22)	Not applicable		
		Consumer (SU21)	Not applicable		
22	Polymer production	Industrial (SU10)	Manufacture of polymers from monomers in continuous and batch processes, include sparging, discharging, and reactor maintenance and immediate polymer product formation (i.e. compounding, pelletisation, product off-gassing).	PROC1, PROC2, PROC3, PROC4, PROC5, PROC6, PROC8a, PROC8b, PROC14	ERC 6C
		Professional (SU22)	Not applicable		
		Consumer (SU21)	Not applicable		

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## INTENDED USES FROM CHEVRON PHILLIPS CHEMICALS

Intended uses are based on the monomers registration for all the RYTON® PPS products

Product name RYTON® PPS (Polymer)  
 EC number Polymer  
 CAS number Polymer



GES#	General Exposure Scenario Title (GES)	Area of Application / UD	Scope	Applicable Process Categories (PROC) or Product Categories (PC)	Environmental Release Category
12	Polymer production	Industrial (SU10)	Manufacture of polymers from monomers in continuous and batch processes, include sparging, discharging, and reactor maintenance and immediate polymer product formation (i.e. compounding, pelletisation, product off-gassing).	PROC1, PROC2, PROC3, PROC4, PROC5, PROC6, PROC8a, PROC8b, PROC14	ERC 6C
		Professional (SU22)	Not applicable		
		Consumer (SU21)	Not applicable		

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