

## 26 in total

Trade name	Empirical formula	Metal	Theoretical metal content	CAS Number	Product number
Umicore Hoveyda-Grubbs Catalyst M700		Ru	17	203714-71-0	3000087581
Umicore Grubbs Catalyst M102	$\text{Ru}(\text{PCy}_3)_2(\text{benzylidene})\text{Cl}_2$	Ru	12	172222-30-9	3000083766
Umicore Grubbs Catalyst M204	( SI Mes) $\text{Ru}(\text{PCy}_3)_2(\text{benzylidene})\text{Cl}_2$	Ru	12	246047-72-3	3000083765
Umicore Hoveyda-Grubbs Catalyst M720		Ru	16	301224-40-8	3000083645
Umicore Hoveyda-Grubbs Catalyst M2001		Ru	16	1352916-84-7	3000083181
Umicore Hoveyda-Grubbs Catalyst M2002		Ru	15	1451807-77-4	3000083086
Umicore Grubbs Catalyst M802	$(\text{SIMes})_2\text{Ru}(\text{butenylidene})\text{Cl}_2$	Ru	12		3000083085
Umicore Grubbs Catalyst M801	$(\text{SIMes})_2\text{Ru}(\text{benzylidene})\text{Cl}_2$	Ru	12	508172-19-8	3000083057

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Umicore Grubbs Catalyst M207	( SI Mes) Ru(PCy <sub>3</sub> ) (butenylidene)Cl <sub>2</sub>	Ru	12	253688-91-4	3000082849
Umicore Hoveyda-Grubbs Catalyst M722		Ru	14	635679-24-2	3000082874
Umicore Grubbs Catalyst M520		Ru	16	1014701-61-1	3000034571
Umicore Hoveyda-Grubbs Catalyst M721		Ru	18	927429-61-6	3000082888
Umicore Grubbs Catalyst M311	(SIPr)Ru(py)(Ind) Cl <sub>2</sub>	Ru	12	1304756-39-5	3000036122
Umicore Grubbs Catalyst M103	Ru(PCy <sub>3</sub> ) <sub>2</sub> (butenylidene)Cl <sub>2</sub>	Ru	13	194659-03-5	3000036127
Umicore Hoveyda-Grubbs Catalyst M710		Ru	14	1025728-56-6	3000034576
Umicore Grubbs Catalyst M310	[(SI Mes)Ru(py)(Ind) Cl <sub>2</sub> ]	Ru	14	1031262-76-6	3000034565
Umicore Grubbs Catalyst M201	(SI Pr)Ru( PPh <sub>3</sub> )(Ind)Cl <sub>2</sub>	Ru	10	1307233-23-3	3000036123
Umicore Grubbs Catalyst M101	Ru(PCy <sub>3</sub> ) <sub>2</sub> (Ind)Cl <sub>2</sub>	Ru	11	250220-36-1	3000034559
Umicore Hoveyda-Grubbs Catalyst M711		Ru	12	1212008-99-5	3000036112

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Umicore Grubbs Catalyst M110	$\text{Ru}^i(\text{Bu-phobane})_2(\text{Ind})\text{Cl}_2$	Ru	13	894423-99-5	3000034563
Umicore Grubbs Catalyst M510		Ru	15	1031262-71-1	3000034567
Umicore Grubbs Catalyst M220	$[(\text{SI}(\text{Mes})\text{Ru}(\text{P}(\text{O}^i\text{Pr})_3)(\text{Ind})\text{Cl}_2)]$	Ru	12	1255536-61-8	3000036115
Umicore Grubbs Catalyst M200	$[(\text{SI}(\text{Mes})\text{Ru}(\text{PPh}_3)(\text{Ind})\text{Cl}_2)]$	Ru	11	340810-50-6	3000036116
Umicore Grubbs Catalyst M202	$(\text{SI}(\text{Mes})\text{Ru}(\text{PCy}_3)(\text{Ind})\text{Cl}_2)$	Ru	11	536724-67-1	3000034561
Umicore Hoveyda-Grubbs Catalyst M731		Ru	12	1212009-05-6	3000034573
Umicore Hoveyda-Grubbs Catalyst M730		Ru	13	1025728-57-7	3000034574

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