JM

Heterogeneous PGM catalyst screening kit

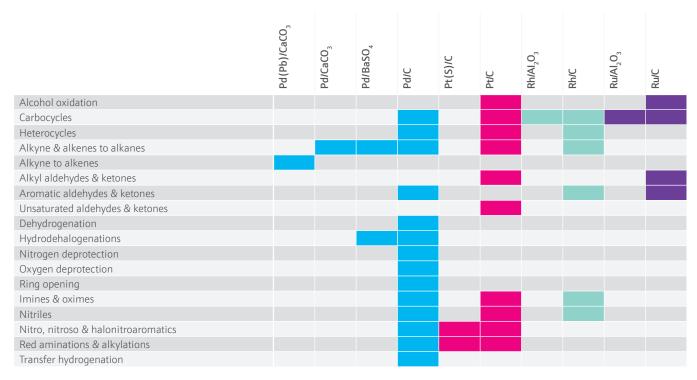




Johnson Matthey provides essential services in both heterogeneous catalyst supply and supporting optimal catalyst identification. The current version of our heterogeneous catalyst kit provides access to 32 catalyst choices for over 80 reaction types. It is supplied with a comprehensive application table to help you select the most suitable catalyst for your in house parallel screening projects.

Kit contents:

Catalyst	Number of catalyst types
Platinum/Carbon	1
Platinum/Carbon	5
Platinum(sulfided)/Carbon	1
Platinum/Alumina	1
Palladium/Carbon	10
Palladium/Alumina	1
Palladium(Pb)/Calcium Carbonate	1
Palladium/Barium Sulphate	1
Palladium/Carbon	5
Rhodium/Carbon	2
Rhodium/Alumina	1
Ruthenium/Carbon	2
Ruthenium/Alumina	1
	Platinum/Carbon Platinum/sulfided)/Carbon Platinum(sulfided)/Carbon Platinum/Alumina Palladium/Carbon Palladium/Alumina Palladium(Pb)/Calcium Carbonate Palladium/Barium Sulphate Palladium/Carbon Rhodium/Carbon Rhodium/Carbon Rhodium/Carbon



At JM, our dedicated team of experts are committed to providing our customers with the optimal technology for their needs. From initial screening through to commercial scale, we apply our extensive expertise to optimise your processes and minimise the catalyst cost contribution factor. With an expanded range of catalysts now available, identifying a possible candidate from this screening kit is a crucial first step in selecting the ideal catalyst for your process.



