

Technical data sheet

Platinum

Karstedt's Catalyst (Platinum(0)-1,3-divinyl-1,1,3,3-tetramethyldisiloxane complex solution)

Formula	$C_8H_{18}OSi_2 \bullet Pt$
CAS No.	68478-92-2
Grade	RM HC 223
Description	Yellow liquid
Metal content	51.13%
Molar Mass (g/Mol)	381.48
Melting Point (°C)	12-13°C

Storage Condition

Store in a container filled with dry and inert gas in a cool, dry place. Avoid humidity and moisture. Keep away from oxidants.

Application

As vulcanizer and the catalyst for mixing molding rubber and silicone tube extruding rubber and the pacifier glue, Addition type pouring sealant, silicone sheet, Mould glue, RTV-M, Silica gel ink, silicone resin, silica gel,