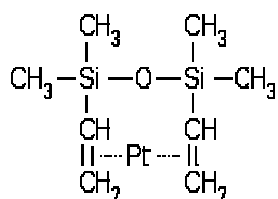


CATALYST Plat-Cat

Chemical Name: Platinum-Divinyltetramethyldisiloxane

Synonym: Platinum(0)-1,3-divinyl-1,1,3,3-tetramethyldisiloxane; Karstedt catalyst

Chemical Structure:



Empirical Formula O[Si(CH₃)₂CH=CH₂]₂Pt

Molecular Weight 381.48

CAS No. 68478-92-2

EINECS No. 270-844-4

Typical Physical Properties:

Appearance	Pale yellow solution
Specific Gravity, (25/25°C)	0.980
Flash Point*	N/A (Change as to solvent)
Boiling Point	N/A (Change as to solvent)

* Determined by ASTM Method D93 using the Pensky-Martens closed cup.

Commodity Specification

Appearance	Pale yellow viscous liquid					
Platinum concentration	1000 PPM	2000 PPM	3000 PPM	1%	2%	3%

Application Direction

General Information: Catalyst of platinum complexes for additional LSR.

Packing & Storage

Normally packed in 1 kg, 5 kg net bottle.

Stored in cool and dry air-flowing area preventing sunlight

Safety Materials

Material Safety Data Sheet (MSDS) is available separately

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. ONICHEM shall not be held liable for any damage resulting from the use of the above product. The users are suggested to select the suitability of the products and methods of application.