

### TECHNICAL DATA SHEET

Palladium (II) Chloride NCAT 1002 CAS No.7647-10-1

Palladium (II) Chloride (PdCl<sub>2</sub>) is used in various catalytic applications.

### **Characteristics:**

| Chemical composition       |   |                         |
|----------------------------|---|-------------------------|
| Palladium                  | % | $59.50 \pm 0.50$        |
| <b>Physical Properties</b> |   |                         |
| Appearance                 |   | Brown Colored<br>Powder |

## **Applications:**

- CC Coupling reaction
- Precursor for other precious metal catalysts and Chemicals

\*These are few examples of catalyst applications for reference, NCAT 1002 can be used in various other applications.

# **Packaging:**

The catalyst is available in 1 Kg and 5 kg packs in HDPP drums. For laboratory evaluation the catalyst can be supplied in 10 g to 100 g scale in small plastic containers.

All data are based upon NEOCAT standard test methods, and all test methods are available upon request.

### For Sales and Technical Support:

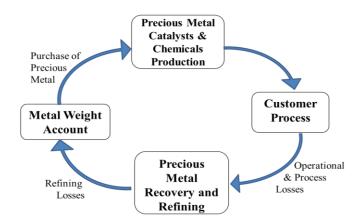
**Contact:** 

Email: <a href="mailto:info@neocat.in">info@neocat.in</a>
Website: <a href="mailto:www.neocat.in">www.neocat.in</a>

# **Storage:**

- Always store in cool & shaded place, away from solvent and other chemicals
- Ensure that the material remains in sealed condition, after removal of part quantity of catalyst

# Precious Metal Cycle



 We offer the best recoveries in the industry from precious metal spent as well as spent from homogeneous catalysts

#### **Services:**

- We are working to develop highly selective catalysts and catalytic processes for various reactions
- Catalyst screening and hydrogenation process development.
- Technical support to improve the precious metal recoveries.

### **Address:**

N-72, Additional Ambernath MIDC, Anandnagar Ambernath (East), Thane 421506, India.