Product Data Sheet

(4N) 99.99% Tetrakis(triphenylphosphite)nickel(0)

Product Code: NI-OMX-04

**Formula:** $C_{72}H_{60}NiO_{12}P_4$

**CAS No.:** 14221-00-2

**EC No.:** N/A

**MDL:** MFCD000010007

## Chemical Identifiers

<table>
<thead>
<tr>
<th>Linear Formula</th>
<th>Chemical Identifier</th>
</tr>
</thead>
</table>
| $C_{72}H_{60}NiO_{12}P_4$ | Linear formula:
| MFCD000010007 | MDL number:
| N/A | EC number:
| 11272955 | PubChem CID:
| n/aed_triphosphite | IUPAC name:
| C1=CC=CC=C1OP(COC2=C=CC=CC=C2)OC3=CC=CC=C3.C1=CC=CC=C1OP(COC2=C=CC=CC=C2)OC3=CC=CC=C3.C1=CC=CC=C1OP(COC2=C=CC=CC=C2)OC3=CC=CC=C3.C1=CC=CC=C1OP(COC2=C=CC=CC=C2)OC3=CC=CC=C3.

**Total Metal Impurities:** 0.01% max.

## Packaging Specifications

Typical bulk packaging includes palletized plastic 5 gallon/25 kg. pails, fiber and steel drums to 1 ton super sacks in full container (FCL) or truck load (T/L) quantities. Research and sample quantities and hygroscopic, oxidizing or other air sensitive materials may be packaged under argon or vacuum. Shipping documentation includes a Certificate of Analysis and Safety Data Sheet (SDS). Solutions are packaged in polypropylene, plastic or glass jars up to palletized 440 gallon liquid totes, and 36,000 lb. tanker trucks.

## Documentation

A Certificate of Analysis and Materials Safety Data Sheet (SDS) in accordance with EN 10204 are supplied with every shipment.