**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:** MFCD00010007

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### Chemical Identifiers

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<td>$C_{72}H_{60}NiO_{12}P_4$</td>
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<td>N/A</td>
<td>11979965</td>
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</tbody>
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**IUPAC Name:** nickel; triphenyl phosphite

**Pubchem CID:** 11979965

**InChI:** InChI=1S/4C18H15O3P.Ni/c4*1-4-10-16(11-5-1)19-22(20-17-12-6-2-7-13-17)21-18-14-8-3-9-15-18/h4*1-15H; InChI Key: PGXCIAAANFTEKX-UHFFFAOYSA-N

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### Total Metal Impurities:

0.01% max.

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### 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.

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### Documentation

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