Product Data Sheet
(2N) 99% Tetrakis(triphenylphosphite)nickel(0)
Product Code: NI-OMX-02

Formula: $\text{C}_{72}\text{H}_{60}\text{NiO}_{12}\text{P}_4$
CAS No.: 14221-00-2
EC No.: N/A
MDL: MFCD00010007

Chemical Identifiers

<table>
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<tr>
<th>Linear Formula</th>
<th>MDL Number</th>
<th>EC No.</th>
<th>PubChem CID</th>
<th>IUPAC Name</th>
<th>PubChem CID</th>
<th>SMILES</th>
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| $\text{C}_{72}\text{H}_{60}\text{NiO}_{12}\text{P}_4$ | MFCD00010007 | N/A | 11079955 | nickle triphenyl phosphite | 11979965 | C1=CC=C(C=C1)OP(OC2=CC=CC=C2)OC3=CC=CC=C3.C1=CC=C(C=C1)OP(OC2=CC=CC=C2)OC3=CC=CC=C3.C1=CC=C(C=C1)OP(OC2=CC=CC=C2)OC3=CC=CC=C3.C1=CC=C(C=C1)OP(OC2=CC=CC=C2)OC3=CC=CC=C3.$[\text{Ni}]$

Total Metal Impurities: 1.0% 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.