Product Data Sheet

(5N) 99.999% Lithium Nickel Cobalt Oxide

Product Code: LINI-COO-05-P

**Formula:** LiNi$_{0.8}$Co$_{0.2}$O$_2$

**CAS No.:** 113066-89-0

**EC No.:** N/A

**MDL:** N/A

**Chemical Identifiers**

<table>
<thead>
<tr>
<th>Linear Formula</th>
<th>LiNi$<em>{0.8}$Co$</em>{0.2}$O$_2$</th>
</tr>
</thead>
<tbody>
<tr>
<td>MDL Number</td>
<td>N/A</td>
</tr>
<tr>
<td>EC No.</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Total Metal Impurities:** 0.001% 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.