Product Data Sheet

Zinc Oleate, 8.5-10.5% Zinc
Product Code: ZN-OLE-01.C

Formula: C_{36}H_{66}O_{4}Zn
CAS No.: 557-07-3
EC No.: 209-154-5
MDL: MFCD00014384

Chemical Identifiers

<table>
<thead>
<tr>
<th>Linear Formula</th>
<th>MDL Number</th>
<th>EC No.</th>
<th>Beilstein Registry No.</th>
<th>Pubchem CID</th>
<th>IUPAC Name</th>
<th>SMILES</th>
<th>InChI Identifier</th>
<th>InChI Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>C_{36}H_{66}O_{4}Zn</td>
<td>MFCD00014384</td>
<td>209-154-5</td>
<td>N/A</td>
<td>6436086</td>
<td>zinc; (Z)-octadec-9-enoate</td>
<td>CCCCCCCCC=CCCCCCCCCC(=O)(O-).CCCCCCCCCC=CCCCCCCCCC(=O)(O-) [Zn+2]</td>
<td>InChI=1S/2C18H34O2.Zn/c2<em>1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18(19)20/h2</em>9-10H,2-8,11-17H2,1H3,(H,19,20);q;+2/p-2/b2*10-9-;</td>
<td>LPEBYPDZMWMCLZ-CVBJQYQLSA-L</td>
</tr>
</tbody>
</table>

Total Metal Impurities: Variable or N/A

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.