

Substance: **molybdenum trioxide** EINECS No. 215-204-7 CAS No. 1313-27-5

**Uses by workers in industrial settings:**

<p><b>1 . Production of Mo chemicals</b>            Substance supplied to that use: as such(substance itself)  <b>PROC:</b> 3,26 <b>PC:</b> 19  <b>ERC:</b> 1,6A <b>SU:</b> 9  <b>Associated Generic Exposure Scenarios:</b>9.B.1 (Low Dusty), 9.B.2 (Medium Dusty, 9.B.3 (High Dusty)</p>
<p><b>2 . Reduction to MoO2</b>            Substance supplied to that use: as such(substance itself)  <b>PROC:</b> 1,4,5,8B,26,27A <b>PC:</b> 7  <b>ERC:</b> 1,2,5 <b>SU:</b> 10,14,16  <b>Associated Generic Exposure Scenarios:</b>9.B.1 (Low Dusty), 9.B.2 (Medium Dusty, 9.B.3 (High Dusty)</p>
<p><b>3 . All steel &amp; alloy production (e.g steels, stainless, high speed tool, special. Alloy: low, super, Al/Ti, FeMo)</b>            Substance supplied to that use: as such(substance itself)  <b>PROC:</b> 1,3,5,8A,8B,13,21,22,23,24,25 <b>PC:</b> 7  <b>ERC:</b> 1,3,5,6A,12A,12B <b>SU:</b> 14,15,19,24  <b>Associated Generic Exposure Scenarios:</b>9.B.1 (Low Dusty), 9.B.2 (Medium Dusty, 9.B.3 (High Dusty)</p>
<p><b>4 . All steel &amp; alloys powder production</b>            Substance supplied to that use: as such(substance itself)  <b>PROC:</b> 1,3,8A,8B,9,14,22,23,24,25,26,27A,27B <b>PC:</b> 7  <b>ERC:</b> 3,5 <b>SU:</b> 14,15,19,24  <b>Associated Generic Exposure Scenarios:</b>9.B.1 (Low Dusty), 9.B.2 (Medium Dusty, 9.B.3 (High Dusty)</p>
<p><b>5 . Lubricants applications</b>            Substance supplied to that use: as such(substance itself)  <b>PROC:</b> 4 <b>PC:</b> 19,24  <b>ERC:</b> 1,6A <b>SU:</b> 9  <b>Associated Generic Exposure Scenarios:</b>9.B.1 (Low Dusty), 9.B.2 (Medium Dusty, 9.B.3 (High Dusty)</p>
<p><b>6 . Manufacture of frits, enamels</b>            Substance supplied to that use: as such(substance itself)  <b>PROC:</b> 3,8A,8B,9,15 <b>PC:</b> 9A,9B,14,15  <b>ERC:</b> 2 <b>SU:</b> 10,23  <b>Associated Generic Exposure Scenarios:</b>9.B.1 (Low Dusty), 9.B.2 (Medium Dusty, 9.B.3 (High Dusty)</p>
<p><b>7 . Catalyst Manufacturing &amp; Use, inc. Regeneration &amp; Recycling</b>            Substance supplied to that use: as such(substance itself)  <b>PROC:</b> 1,2,3,4,5,8A,8B,9,14,21 <b>PC:</b> 2,19,20,0: (UCN Code P15500 catalysts)  <b>ERC:</b> 1,3,4,6A,6B <b>SU:</b> 8,9,10  <b>AC:</b>  <b>Associated Generic Exposure Scenarios:</b>9.B.1 (Low Dusty), 9.B.2 (Medium Dusty, 9.B.3 (High Dusty)</p>
<p><b>8 . Manufacture of liquid industrial paints</b>            Substance supplied to that use: as such(substance itself)  <b>PROC:</b> 1,2,3,4,5,8A,8B,9,15 <b>PC:</b> 9A,9B,21  <b>ERC:</b> 1,2 <b>SU:</b> 9,10,20  <b>Associated Generic Exposure Scenarios:</b>9.B.1 (Low Dusty), 9.B.2 (Medium Dusty, 9.B.3 (High Dusty)</p>
<p><b>9 . Metal surface treatment</b>            Substance supplied to that use: as such(substance itself)  <b>PROC:</b> 4,13 <b>PC:</b> 14  <b>ERC:</b> 2,5 <b>SU:</b> 15  <b>Associated Generic Exposure Scenarios:</b>9.B.1 (Low Dusty), 9.B.2 (Medium Dusty, 9.B.3 (High Dusty)</p>
<p><b>10 . Manufacture of pigments</b>            Substance supplied to that use: as such(substance itself)  <b>PROC:</b> 2,3,4,8B,22 <b>PC:</b> 19,0  <b>ERC:</b> 1,2 <b>SU:</b> 10,14,15  <b>Associated Generic Exposure Scenarios:</b>9.B.1 (Low Dusty), 9.B.2 (Medium Dusty, 9.B.3 (High Dusty)</p>
<p><b>11 . Sintered metal additives</b>            Substance supplied to that use: as such(substance itself)  <b>PROC:</b> 26,27A <b>PC:</b> 7  <b>ERC:</b> 1,5 <b>SU:</b> 15  <b>Associated Generic Exposure Scenarios:</b>9.B.1 (Low Dusty), 9.B.2 (Medium Dusty, 9.B.3 (High Dusty)</p>
<p><b>12 . Formulation of water treatment chemicals</b>            Substance supplied to that use: as such(substance itself)  <b>PROC:</b> 5 <b>PC:</b> 37  <b>ERC:</b> 2 <b>SU:</b> 10  <b>Associated Generic Exposure Scenarios:</b>9.B.1 (Low Dusty), 9.B.2 (Medium Dusty, 9.B.3 (High Dusty)</p>