

| REACH Registered Substances | Synonyms | EINECS/ EC No. | CAS No. |
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| Molybdenum | Molybdenum Metal | 231-107-2 | 7439-98-7 |
| Molybdenum sulfide (MoS₂)roasted | Roasted molybdenite concentrate, tech oxide, moly oxide technical grade, molybdic oxide | 289-178-0 | 86089-09-0 |
| Molybdenum trioxide | Molybdenum trioxide (pure) | 215-204-7 | 1313-27-5 |
| Disodium molybdate | Sodium molybdate, SoMo | 231-551-7 | 7631-95-0 & 10102-40-6 |
| Diammonium dimolybdate | Ammonium dimolybdate, ADM | 248-517-2 | 27546-07-2 |
| Hexammonium heptamolybdate | Ammonium heptamolybdate | 234-722-4 & 234-320-9 | 12027-67-7 & 12054-85-2 |
| Tetraammonium hexamolybdate | Ammonium Octamolybdate | 235-650-6 | 12411-64-2 |
| Molybdenum dioxide | Mo Dioxide | 242-637-9 | 18868-43-4 |
| Slags, Ferromolybdenum | Ferromolybdenum Slags, FeMo Slags | 282-217-2 | 84144-95-6 |
| Diiron trimolybdenum dodecaoxide | Iron molybdate | 237-389-3 | 13769-81-8 |
| Calcium molybdate | CaMo | 232-192-9 | 7789-82-4 |
| Molybdenum sulfide(chemically-produced MoS₂) | Synthetic molybdenum sulfide | 235-721-1 | 12612-50-9 |