

IDENTIFIED USES INCLUDED IN IUCLID SECTION 3.5 OF THE LEAD REGISTRANT REACH-REGISTRATION DOSSIER IN 2010

**Substance: Molybdenum Dioxide**

**EINECS No. 242-637-9**

**CAS No. 18868-43-4**

***Uses by workers in industrial settings:***

**1 . Reduction to Mo Metal**

Substance supplied to that use: as such(substance itself)

**PROC:** 27A

**ERC:** 6A

**2 . Use of catalysts containing Mo Dioxide**

Substance supplied to that use: in a mixture

**PROC:** 1,2,3,8A,8B

**PC:** 19,20

**ERC:** 1,3,6B

**SU:** 8,9,10

**3 . Pigment production**

Substance supplied to that use: as such(substance itself)

**PROC:** 4

**PC:** 9A,9B

**ERC:** 2

**SU:** 10

**AC:** 4

**4 . All Steel and alloy production**

Substance supplied to that use: as such(substance itself)

**PROC:** 1,2,3,4,5,8A,8B,9,14,15,21,22,23,26,27A,27B

**PC:** 7

**ERC:** 1,2,3,5,6A,12A,12B

**SU:** 14