

Safety Data sheet

According to Directive 1907/2006

0133 MOLYBDIC ACID 85% w/w

Creation Date: 01/12/2010 Revision date: 31/05/2017

1. Identification of the substance/preparation and of the company/undertaking

Identification of the product

Catalogue No: 0133 Product name: MOLYBDIC ACID 85% w/w

Company/undertaking identification

QUALITY CHEMICALS, SL - C/Fornal 35. Pol. Ind. Can Comelles Sud 08292 ESPARREGUERA ESPAÑA Tel. 937709730 Fax. 937709337 e-mail: dtecnica@qualitychemicals.com

Emergency telephone No.

Quality Chemicals S.L. Tel. +34 937709730 Only in business hours. Instituto Nacional de Toxicología *Madrid* Tel:915620420
Chemtrec: 800-424-9300

2. Hazards identification

Labelling in accordance with directive 1907/2006



R-phrases

36/37 Irritating to eyes and respiratory system.

48/20/22 Harmful: danger of serious damage to health by prolonged exposure through inhalation and if swallowed

S-phrases

22 Do not breathe dust.

25 Avoid contact with eyes.

Labelling in accordance with directive 1272/2008



H-phrases

319 Causes serious eye irritation.

335 May cause respiratory irritation.

373 May cause damage to organs through prolonged or repeated exposure.

P-phrases

305+351 If in eyes: Rinse cautiously with water for several minutes.

338 Remove contact lenses, if present and easy to do. Continue rinsing.

309+311 IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

Signal word : WARNING

HARMFUL

R-phrases:

Irritating to eyes and respiratory system.

Harmful: danger of serious damage to health by prolonged exposure through inhalation and if swallowed.

3. Composition/information on ingredients

For the full text of the R phrases mentioned in this section, see Section 16.

CAS-No.: 7782-91-4

Chemical formula: $H_2MoO_4 + (NH_4)_6Mo_7O_{24}$

EC-No.: 231-970-5

R-phrases 36/37; 48/20/22

For more information about the R-Phrases text you can consult the paragraph 16

4. First aid measures

5. Fire-fighting measures

6. Accidental release measures

7. Handling and storage

8. Exposure controls/personal protection

Personal protective equipment:

Fulfill the commitments under local environmental protection legislation

9. Physical and chemical properties

Melting point: 300°C

10. Stability and reactivity

11. Toxicological information

12. Ecological information

13. Disposal considerations

Product:

Dispose as regulated in the community countries by local regulations.
Please contact with the suitable authority in each case (Public Administration or company specialized in

Packaging:

Product packaging disposal must be disposed of in compliance with the respective local regulations.
For contaminated packaging the same measures must be adopted as for the contaminated product.
Not contaminated packaging must be disposed of as domestic residues or recycled material.
European Directive 94/62/EC of 20 December 1994 on packaging and packaging waste

14. Transport information

Overland transport ADR/RID

Sea transport IMDG

Air transport ICAO-IATA-DGR

15. Regulatory information

16. Other information

Full text of R phrases mentioned in sections 2 and 3

36/37 Irritating to eyes and respiratory system.

48/20/22 Harmful: danger of serious damage to health by prolonged exposure through inhalation and if swallowed.

The information contained herein is based on the present state of our knowledge.

It characterizes the product with regard to appropriate safety precautions. It does not represent a guaranty of the properties of the product.