

Safety Data sheet

According to Directive 1907/2006

0276 ALUMINIUM CLORHIDE SOL.30% 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: 0276 Product name: ALUMINIUM CLORHIDE SOL.30% 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

36/38 Irritating to eyes and skin.

S-phrases

26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Labelling in accordance with directive 1272/2008



H-phrases

319 Causes serious eye irritation.

315 Causes skin irritation.

P-phrases

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

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

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

Signal word : WARNING
IRRITANT
R-phrases:
Irritating to eyes and skin.

3. Composition/information on ingredients

Short hazard description

ALUMINIUM CHLORIDE 6-HYDRATE (CAS-Nr. 7784-13-6, EINECS-Nr. 231-208-1) 50-55%

R-Phrases: 36/38

IRRITANT

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

CAS-No.: 7446-70-0

Molecular Weight: 133,34

Chemical formula: AlCl_3

EC-Index-No.: 013-00-007

EC-No.: 231-208-1

R-phrases 36/38

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

Storage:

Well closed

8. Exposure controls/personal protection

Exposure limit control

ALUMINIUM CHLORIDE 6-HYDRATE

TLV-TWA: 2mg/m³ (Al)

Personal protective equipment:

Fulfill the commitments under local environmental protection legislation

9. Physical and chemical properties

Density (g/cm³): 1,300

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
36/38 Irritating to eyes and skin.

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.