

Safety Data sheet

According to Directive 1907/2006

3529 iso-PROPYL ALCOHOL GMP

Creation Date: 00/00/0000 Revision date: 31/05/2017

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

Identification of the product

Catalogue No: 3529 Product name: iso-PROPYL ALCOHOL GMP REACH registration Nr.: 01-2119457558-25-0000

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

11 Highly flammable
36 Irritating to eyes.
67 Vapours may cause drowsiness and dizziness.

S-phrases

7 Keep container tightly closed.
16 Keep away from sources of ignition - No smoking.
24/25 Avoid contact with skin and eyes.
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

225 Highly flammable liquid and vapour.
319 Causes serious eye irritation.
336 May cause drowsiness or dizziness.

P-phrases

210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.
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 : DANGER
HIGHLY FLAMMABLE; IRRITANT

R-phrases:

Highly flammable
Irritating to eyes.
Vapours may cause drowsiness and dizziness.

3. Composition/information on ingredients

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

CAS-No.: 67-63-0

Molecular Weight: 60,10

Chemical formula: $\text{CH}_3\text{CHOHCH}_3$

EC-Index-No.: 603-117-00-0

EC-No.: 200-661-7

R-phrases 11; 36; 67

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
In well-ventilated place
Protected from light.
Moved away of sources of ignition and heat
Do not use light-weight-metal containers

8. Exposure controls/personal protection

Personal protective equipment:

9. Physical and chemical properties

Melting point: -90°C
Boiling point: 83°C
Flash point: 11,7°
Density (g/cm³): 0,790

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

UN: 1219
Class: 3
Packaging group: II
Correct technical name: ISOPROPANOL (ISOPROPYL ALCOHOL)

Sea transport IMDG

UN: 1219
Class: 3/II
Packaging group: II
Correct technical name: ISOPROPANOL (ISOPROPYL ALCOHOL)

Air transport ICAO-IATA-DGR

UN: 1219
Class: 3
Packaging group: II
Correct technical name: ISOPROPANOL (ISOPROPYL ALCOHOL)
CAO: 364

15.Regulatory information

16.Other information

Full text of R phrases mentioned in sections 2 and 3

11 Highly flammable

36 Irritating to eyes.

67 Vapours may cause drowsiness and dizziness.

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.