

PCAS ECULLY

PRODUCT DATA SHEET REFERENCE: SHA2-2005-EN-V4

APPLICATION:

Hydroalcoholic solution World Health Organization -recommended handrub formulation

COMPOSITION:

Composition	Quantity (v/v)	Fonction	CAS	Reference
Isopropanol	75,15%	Active Substance	67-63-0	European Pharmacopoiea
Hydrogen peroxide 3%	4,17%	Spores Inactivator	7722-84-1	European chemicals agency listed supplier
Glycerol 99,5%	1,45%	Humectant	56-81-5	European Pharmacopoiea
Purified water	Qsp 100%	Solvent	7732-18-5	European Pharmacopoiea

Formula n°2 of French decree (3 April 2020) – World Health Organization -recommended formula

SPECIFICATIONS

Specification items	Limits	Methods
Appearance	Colourless Clear Liquid	Visual
Isopropanol Content	70 - 80 % v/v	Internal



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REGULATORY

- Hydroalcoholic solution that complies with French decree of April 3, 2020 modifying the
 decree of March 27, 20, and March 13, 2020 authorizing by derogation provision on the
 market and temporary use of some hydroalcoholic products used as disinfectant biocides
 for human hygiene. (Prevails upon EN 14476 standard)
- REACH: Complies with 1907/2006/CE regulation
- Manufacturing sites :
 - Authorized for production of chemical products
 - o ISO9001 V2015 certified
- Before being dispensed, batches are placed in quarantine during 72 hours to allow time for destruction of any spores present in the alcohol.

HAZARDS IDENTIFICATION

CLASSIFICATION ACCORDING TO REGULATION (EC) No. 1272/2008

- Flammable liquids, Category 2: H225
- Serious eye damage/eye irritation, Category 2: H319
- Specific target organ toxicity Single exposure, Category 3, Narcosis: H336

Full text of H statements: see section 16 of Material Safety Data Sheet.

ADVERSE PHYSICOCHEMICAL, HUMAN HEALTH AND ENVIRONMENTAL EFFECTS

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



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LABELLING ACCORDING TO REGULATION (EC) No. 1272/2008

Hazard pictograms (CLP):



GHS07

Signal word (CLP):

Danger

Hazardous ingredients:

Propan-2-ol

Hazard statements (CLP):

- H225 Highly flammable liquid and vapour.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.

Precautionary statements (CLP):

- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P261 Avoid breathing vapours.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P312 Call a POISON CENTRE or doctor if you feel unwell.
- P337+P313 If eye irritation persists: Get medical advice/attention.

PACKAGING:

- 1000 L Containers
- 20 L Jerrycans



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TRANSPORT:

- ADR
- IMDG
- IATA
- ADN
- RID



UN 1219

STORAGE CONDITIONS:

• Storage Before Opening:

At room temperature (15°C to 25°C): 2 years from manufacturing date

Expiry Date : 2 years

SAFETY INSTRUCTIONS:

Please consult our material safety data sheet.

DISCLAIMER

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