



1. IDENTIFICATION OF PRODUCT AND MANUFACTURER

Product name: E-VAP

Other means of EVAP600P, EVAP500P, EVAP800, EVAP1000P, EVAP5, EVAP20,

identification: EVAP200

Recommended use of the

chemical:

Hand Sanitiser

Suppliers details: QualChem Products Limited

81 Ngaumutawa Road

Masterton 5810 NEW ZEALAND Ph 06 370 1950 Fax 06 370 2270

Emergency number: 0800 764 766 (National Poisons Centre)

2. HAZARD IDENTIFICATION

GHS classification: H225 – Highly flammable liquid and vapour.

H319 – Causes serious eye irritation.

GHS label elements:

Hazard pictograms:



Signal word: Danger

Precautionary statements: Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking. P210

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P305 + P351

+ P338

Store in a well ventilated place. Keep cool. P403 + P235

Dispose of contents/container in accordance to local regulations. P501

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients: C.A.S No: Concentration: Toxicological Data:

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4. FIRST AID MEASURES

After contact with the eyes: Immediately rinse eyes with running water for at least 15 minutes. Seek medical attention if irritation persists.

Ingestion: Seek immediate medical attention. If conscious, give 3-4 glasses of milk (or if unavailable, water) DO NOT INDUCE VOMITING.

5. FIRE FIGHTING MEASURES

Extinguishing media:

Suitable: All

Special Fire Fighting Procedures: This product is flammable.

Unusual Fire and Explosion Hazards:

Hazardous Product of combustion: Toxic organic vapours, amines and oxides of carbon and nitrogen and

hydrogen chloride

6. ACCIDENTAL RELEASE MEASURES

Spills: Wear appropriate protective equipment and respirator where mists or vapours of unknown concentrations may be generated

Large Spills: Do not allow the product to enter drains or waterways. Remove leaking containers to a detached area. Bund spill area and recover, consider recycling. Absorb spilled product with inert material (e.g. sand, earth etc.).

Floors may become slippery. NB vigorous flushing may generate copious foam.

Disposal: Dispose of waste to an approved waste disposal facility.

Cleaning of equipment: Clean with water.

7. HANDLING AND STORAGE

Handling: Measures to prevent fire and explosion: No special measures required. Avoid eye contact.

Storage: Do not contaminate drinking water, food or feed by storage or disposal.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation: In processes where mists or vapours may be generated, proper ventilation must be provided in accordance with good ventilation practices.

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Eye Protection: Safety glasses/goggles

Hand Protection: N/A

Skin and Body Protection: N/A

PHYSICAL AND CHEMICAL PROPERTIES

Form: Liquid

Colour: Clear

Odour: N/D

Boiling Point (degree c): 100°C

Flash Point (degree c): N/D

N/D Max, % Volatile:

Density at 20 degree c, g/ml: N/D

Solubility in Water: 100%

5.2 pH:

10. STABILITY AND REACTIVITY

Stability: Stable under normal operating conditions

Materials to Avoid: N/D

Hazardous Decomposition Products: N/A

Dangerous Reactions: None

TOXICOLOGICAL INFORMATION 11.

Health Effects: Swallowed: Harmful if swallowed

> Eye: Irritant Skin: N/A

Inhaled: Irritating if inhaled.

Acute oral Toxicity: N/D

Acute Dermal Toxicity: N/D

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doctor.

Eye Irritation: Flush well with water for 15 minutes, then consult a doctor.

Sensitisation: N/D

12. ECOLOGICAL INFORMATION

Aquatic Toxicity: N/A

Avian Toxicity: N/A

13. DISPOSAL CONSIDERATIONS

1. Dispose of waste to an approved waste disposal facility.

2. Disposal of empty container: Triple rinse then send to the local council approved recycling facility.

3. Disposal of packaging: Send to the local council approved recycling facility.

14. TRANSPORT REGULATIONS

U.N Number: 1993

Hazchem code: 3(Y)E

Proper Shipping Name: Flammable Liquid N.O.S.

Packing Group:

Dangerous Goods Class: 3.1B

15. REGULATORY INFORMATION

EPA Approval Code: HSR002528

Group Standard: Cleaning products (Flammable) Group Standard 2006

HSNO Classifications: Subclass 3.1 Category B Substances that are flammable liquids.

Subclass 6.4 Category A Substances that are irritating to ocular tissue.

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Labelling: Caution – Keep out of reach of children.



16. OTHER INFORMATION

This Safety Data Sheet supersedes all previous issues. It summarises our best knowledge of the health and safety hazard of the product. All users should read this Safety Data Sheet and consider the information in contest of how the product will be handled and used in the workplace, including in conjunction with other products. Since the actual use of this product is beyond the control of QUALCHEM PRODUCTS LTD, we make no warranty, expressed or implied, concerning the use of this product. It is the responsibility of users to ascertain that the product is suitable for intended applications.

N/A = NOT APPLICABLE, N/D = NO DATA AVAILABLE, N/E = NON ESTABLISHED