MATERIALS SAFETY DATA SHEET

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

Identification of the product

Product name: Roccal 0.25% Gill Wash in small volumetric bottle 100ml as an aquatic wound cleaner.

Manufacturer/supplier name

Company: Kusuri Products Ltd, Unit 12, Wentworth Road, Daneheath Business Park, Heathfield Industrial Estate, Newton Abbot, Devon, TQ12 6TL, United Kingdom.
Tel.: +44 (0) 1626 836600 Fax.: +44 (0) 1626 836700
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2. Composition/information on ingredients

Chemical characterisation

Organic liquid

Product name: Roccal Wound Cleaner

CAS number: not assigned EINECS: not assigned

Benzalkonium chloride @ 0.25 % in an aqueous solution.

3. Hazards identification

Minor risk of burn to the mouth and upper digestive tract. Minor risk skin burn, if not washed off without delay. Contact with eyes can cause severe irritation. If not washed out promptly, will injure the eye tissue, and permanent damage may result.

4. First aid measures

Eye contact: irrigate thoroughly with water for at least 10 minutes.
Inhalation: remove from exposure, blow nose and drink water.
Skin contact: wash off skin thoroughly with water. Remove contaminated clothing, and wash before re-use.
Ingestion: wash mouth thoroughly with water, and spit into waste several times. Dilute stomach contents with water. The product is unlikely to cause any serious long-term problems, but may upset stomach slightly. If showing adverse reactions, or sensitive seek medical advice.

5. Fire fighting measures

No specific information.

6. Accidental release measures

Wear appropriate protective clothing. Small spillages can be wiped up with disposable paper towels.

7. Handling and storage

Handling

Change contaminated clothing. Wash hands immediately after working with this substance. Keep out of reach of children. Always wear suitable protective clothing.

Storage

Store in a cool, dry place out of sunlight. The product has a three-year shelf life if unopened, two-year once used.

8. Exposure controls and personal protection

UK exposure limits: none assigned.

Personal protection equipment

Respiratory: not applicable.
Ventilation: general.
Eye protection: goggles.
Hands: rubber or plastic gloves.
Other: protective overalls are advised.

9. Physical and chemical properties

General information

Form:	solid
Colour:	clear
Odour:	slight antiseptic smell

Health and safety information

Melting point:	not available
Boiling temperature:	not available
Density:	not available
Solubility in water:	soluble in water
pH value:	unknown
Flash point:	no data

10. Stability and reactivity

Stable under normal conditions. Product is inflammable.

11. Toxicological information

After inhalation: irritant effect.
After eye contact: irritant effect.
After skin contact: may stain skin slightly, but will not cause irritation or burning.
After ingestion: may cause short-term stomach upset.

This product should be handled with the usual care, as when dealing with all chemicals. We have no evidence of carcinogenic effects. We have no evidence of either mutagenic or teratogenic effects.

12. Ecological information

No serious ecological effects are known.

13. Disposal considerations

Chemical residues are generally classified as special waste, and as such are covered by regulations, which vary according to location. Contact your local waste disposal authority for advice, or pass on to a chemical disposal company.

14. Transport information

No specific regulations exist.

15. Regulatory information

Labelling according to EC directives

Symbol: not assigned

R-phrases: not assigned

S-phrases: not assigned

EC number: not assigned

Local regulations

Within the UK, the use of this material must be assessed under the Control of Substances Hazardous to Health Regulations (COSHH).

16. Other information

Other sources of information, and current legislation, can be found in: -

Health and Safety at Work Act 1974
Control of Substances Hazardous to Health (COSHH) Regulations 1998
H.S.E. Guidance Note EH40 (Occupational Exposure Limits)
Manual Handling Operations Regulations 1992

The information contained herein is based upon the present state of our knowledge, and does not therefore guarantee certain properties. This data sheet does not constitute the user own assessment of workplace risk, as required under other Health and Safety legislation. Recipients of our products must take responsibility for observing existing laws and regulations. This safety data sheet, and information contained herein, is offered in good faith as being correct. However, no warranty, express or implied, is made.

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