

SAFETY DATA SHEET

Reinol Original Hand Cleaner

Issued: May 2021

1. Identification Information

Product Name: Reinol Original
Use: Industrial Hand Cleaner

Supplier: Reinol Australia
ABN: 34 019 086 240
Address: 2/8 Juna Drive, Malaga, WA, 6090

Telephone: 1300 734 665

E mail: reinol@reinol.com.au

Emergency Telephone: 1300 734 665 (Reinol) or call 000 for emergency

2. Hazard Identification

Non Hazardous chemical. Non Dangerous good according to the Model WHS Regulations and the ADG Code Based on available information, this product is not classified as hazardous according to NOHSC criteria.

Poisons Schedule: N/A
GHS Classification: N/A
Label elements -GHS label elements: N/A
Signal Word: N/A
Not regulated. Not flammable. Contact will irritate eyes.
If involved in fire, fire could produce irritating gases.

3. Composition and Ingredient Information

Hazardous Components: None
Reinol is a light brown paste containing a mixture of soft soap and natural oils obtained from renewable agricultural resources such as non-edible sunflower seed, maize-seed and soya bean oil. Contains rounded inert quartz silica.
Has an almond odour.

4. First aid measures

Description of first aid measures

Skin: Hand cleaning product. Not considered a risk with normal use. If irritation occurs rinse with water.
Eyes: Immediately rinse eyes with plenty of water. If discomfort continues, seek medical attention.
Inhaled: Not considered a feature of normal use. Solid paste product
Ingestion: Rinse mouth with water and drink plenty of water. If discomfort continues, seek medical attention.

5. Firefighting measures

Extinguishing media: Use water, foam, CO2. Consider adjacent materials
Unusual fire hazards: May produce irritating vapour if exposed to fire

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6. Accidental release measures

Spill or disposal: Restrict access to area to avoid slips and cordon off area. Collect any major spillages or discharge with suitable container and dispose of. Flush away remainder of spillage with plenty of water until substance is removed.

7. Handling and Storage

Precautions for safe handling: It is recommended that this product is dispensed through the purpose designed wall mounted dispensing system. Dispensing system will dispense the correct amount of product for one hand wash. However this product can be used (if required) without dispensing system.

Conditions for safe storage: Store in original container. Store in a cool dry place away from direct sunlight or heat source. Good for 2 years if stored at room temperature. Keep lids closed and sealed.

8. Exposure controls and personal protection

Exposure Controls: No exposure standard allocated
Biological limit values: None allocated
Engineering Controls: Not relevant
Eye/face protection: Not required under normal use but use eye protection if you are undertaking activities where there is a risk of the product entering the eyes
Hand protection: Not relevant
Hygiene measures: Not relevant
Respiratory protection: No specific recommendations

9. Physical and chemical properties

Form: Solid paste. Containing a mixture of soft soap, natural oils (soya, coconut) and inert quartz scrubbers
Appearance: Brown Paste
Odour: Almond
Active ingredients: 92%
Boiling Point: Not established
Freezing Point: Not established
pH: 9.8 – 10.5
Solvents: None
Flash Point: None
Specific Gravity: 1.4 – 1.5
Water Solubility: Complete, apart from graded quartz
Evaporation rate: Negligible
Environment: When used in the intended manner with recommended dilutions, this product does not cause harm to the environment
Packaging: 250ml tub, 2L Cartridge, 10L Bucket

10. Stability and reactivity

Reactivity: No known reactivity hazards associated with this product.
Stability: Stable at normal ambient temperatures.
Possibility of hazardous reactions: None known
Conditions to avoid: None
Incompatible materials: None
Hazardous decomposition products: Does not decompose when used and stored as recommended.

11. Toxicology information

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Effects of acute exposure:	Not harmful at room temperature Vapours produced during burning may irritate eyes
Ingestion:	Possible Mild nausea
Inhalation:	No specific health hazards known. Solid paste consistency so inhalation unlikely route of exposure
Skin contact:	Not sensitising
Eye contact:	May cause temporary eye irritation
Mutagenicity:	None of the components of this product is known to be a mutagen

12. Ecology information

Ecology assessment:	Ecotoxicity, this product is not regarded as dangerous for the environment. No ecological problems are expected when the product is handled and used with due care. Major ingredients are biodegradable and will not accumulate in soil or water or cause long term environmental problems.
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13. Disposal considerations

Disposal of product:	Dispose in accordance with local and legal provisions.
Disposal of packaging:	Dispose in accordance with local and legal provisions. Packaging is recyclable.

14. Transport information

Road transport notes:	Not classified
Rail transport notes:	Not classified
Sea transport notes:	Not classified
Air transport notes:	Not classified
UN Number:	N/A
Hazchem Code:	N/A
EAC:	N/A
ERG No.	N/A
IMDG Code:	N/A
IMDG packing group:	N/A
Tremcard Number:	N/A
Marine Pollutant:	No
Packing group:	N/A
Transport hazard classes:	N/A
Other:	N/A

15. Regulatory information

EEC hazard classification:	N/A
Risk phases:	None
Safety phases:	None
National Legislation:	Not controlled

16. Other information

Revision comments:	Revised full document and updated 05/2021
Next Revision Date:	05/2026
Other:	Information contained within this document is prescribed and listed to the best available data present at the time of printing.

All information is provided and relates to the specific product listed. It may not be valid when used in combination with other products or materials. Such information is provided to the best of the company's knowledge. It is accurate and reliable as of the date listed. No guarantee is made to the accuracy, reliability, or completeness. Users must familiarise themselves with the information contained in the SDS and determine usability and suitability prior to commencing use of the product.