

Safety Data Sheet



Section 1: Company and Product Identification

Chemical Nature: Water solution of surfactants and other ingredients.

Product Name: **Green Apple Liquid Hand Soap**

Product Use: Liquid hand soap.

Company: J.T.Dixon Pty. Ltd.
19-21 Holmes Street, North Geelong, VIC 3215
Telephone: 03 5278 6644 Facsimile: 03 5277 0526
Web: www.jtdixon.com.au
Email: info@jtdixon.com.au

Emergency Response: Poisons Information Centre: Phone 131126 (Australia)

Section 2: Hazards Identification

GHS07

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Hazard Pictograms:



Statement of Hazardous Nature

This product is classified as: Classified as hazardous according to the criteria of SWA.

Not a Dangerous Good according to Australian Dangerous Goods (ADG) Code, IATA or IMDG/IMSBC criteria.

SUSMP Classification: None allocated.

ADG Classification: None allocated. Not a Dangerous Good according to (ADG) Code, IATA OR IMDG/IMSBC criteria.

UN Number: None Allocated

GHS Signal Word: WARNING

Hazard Category: Skin corrosion/irritation Cat 2
Serious eye damage/eye irritation Cat 2

Hazard Statements: H315: Causes skin irritation
H319: Causes serious eye irritation

Precautionary Statements: P264: Wash thoroughly after handling
P280: Wear protective gloves/protective clothing/eye protection/face protection

Response: P302: IF ON SKIN: Wash with plenty of water.
P305: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332: If skin irritation occurs: Get medical advice.
P362: Take off contaminated clothing and wash before reuse

Section 3: Composition / Information on Ingredients

Ingredients	CAS No	Conc,%	TWA / STEL (mg/m ³)
Mild Anionic Surfactants	secret	10-< 20%	not set
Other non hazardous ingredients	secret	< 10%	not set

Water	7732-18-5	to 100	not set
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Section 4: First Aid Measures

- General Info:** You should call the Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 131 126 from anywhere in Australia and is available at all times. Have this SDS with you when you call.
- If ingested:** If product is swallowed or gets in mouth, do NOT induce vomiting; wash mouth with water and give some water to drink. If symptoms develop, or if in doubt contact a Poisons Information Centre or doctor.
- If inhaled:** First aid is not generally required. If in doubt, contact Poison Information Centre or doctor.
- Eye contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do. Get medical attention if irritation develops or persists.
- Skin contact:** Irritation is unlikely. However, if irritation does occur, flush with lukewarm water for 5 minutes until the product is removed.

Section 5: Fire Fighting Measures

General Info: The major hazard in fires is usually inhalation of heated and toxic or oxygen deficient (or both) , fire glasses. There is no risk of an explosion from this product under normal circumstances if it is involved in a fire.

Extinguishing Method / Equipment: Not combustible. Use extinguishing media suited to burning materials.

Hazardous Decomposition Info: Only small quantities of decomposition products are expected from this product at temperatures normally achieved in a fire. This will only occur after heating to dryness.

Section 6: Accidental Release Measures

Accidental Release: Minor spills do not normally need any special cleanup measures. In the event of a major spill, prevent spillage from entering drains or water courses. Wear full protective clothing including eye/face protection. All skin areas should be covered. See below under Personal Protection regarding Australian Standards relating to personal protective equipment. Suitable materials for protective clothing include rubber, PVC. Eye/face protective equipment should comprise as a minimum, protective glasses and, preferably, goggles.

Containment Equipment and Procedures: Large Spills: Contain actively spilling material if safe and easy to do so. Dike the spilled material, where this is possible. Utilize absorbent clay or sand to contain and stop spreading material.
Small Spills: Utilize absorbent clay or sand and transfer to waste receptacles.

Cleanup Procedures: Collect all contaminated clay, media, or other cleanup materials into a waste receptacle. Ensure legality of disposal by consulting regulations prior to disposal.

Section 7: Handling and Storage

Safe Handling Precautions: Keep exposure to this product to a minimum, and minimise the quantities kept in work areas. Check Section 8 of SDS for details of personal protective measures, and make sure that those measures are followed. The measures detailed below under "Storage" should be followed during handling in order to minimise risks to persons using the product in the workplace. Also, avoid contact or contamination of product with incompatible materials listed in Section 10.

Recommendations for Storage: Make sure that the product does not come into contact with substances listed under "Incompatibilities" in Section 10. Some liquid preparations settle or separate on standing and may require stirring before use.

Section 8: Exposure Control / Personal Protection

General / Engineering	SWA Exposure Limits	TWA (mg/m ³)	STEL (mg/m ³)
Controls:	Exposure limits have not been established by SWA for any of the significant ingredients in this product. No special equipment is usually needed when occasionally handling small quantities.		

Work Clothing: We suggest that protective clothing be made from the following materials: rubber, PVC.
Occupational Protective Clothing: AS/NZS 4501 set 2008.

Eye/face protection: Wear safety goggles or face shield. Industrial Eye Protection: AS1336 and AS/NZS 1337.

Skin Protection: You should avoid contact even with mild skin irritants. Therefore you should wear suitable impervious elbow-length gloves and facial protection when handling this product. Protective Gloves: AS 2161, Occupational Protective Footwear: AS/NZS2210.

Respiratory Protection: Usually, No respirator is necessary when using this product. However, If you have any doubts consult the Australian Standards. Otherwise, not normally necessary.

Additional Information: Observe good chemical hygiene practices. Do not smoke or eat while using this product. Wash hands or exposed skin after using the product.

Section 9: Physical and Chemical Properties

Physical Description: Liquid	Melting Point: Not avail	Freezing Point: Not avail
Colour: Green	Boiling Point: 100°C @ 100kPa.	pH: 6.5 - 7.5
Sp Grav: 1.2	Odor: Green Apple Fragrance	Water Solubility: Soluble in water
Evaporation rate: As for water.	Flash Point: Not applicable	Part. Coeff(n-octanol/water): Not avail

Section 10: Stability and Reactivity

Reactivity: This product is unlikely to react or decompose under normal storage conditions. However, if you have any doubts, contact the supplier for advice on shelf life properties.

Incompatible materials: Oxidising agents ..

Decomposition products: Only small quantities of decomposition products are expected from this product at temperatures normally achieved in a fire. This will only occur after heating to dryness.

Polymerisation This product will not undergo polymerisation reactions.

Section 11: Toxicological Information

Target Organs: There is no data to hand indicating any particular target organs.

Classification of Hazardous Ingredients

Ingredient

Anionic Surfactants

Skin irritation and eye irritation. Harmful if swallowed, If inhaled and in contact with skin.

Inhalation: Available data indicates that this product is not harmful. However product may be mildly irritating, although unlikely to cause anything more than mild transient discomfort.

Skin Contact: Product may be irritating, but is unlikely to cause anything more than mild transient discomfort.

Eye Contact: This product is believed to be irritating to eyes and may cause damage if contact is prolonged.

Ingestion: Significant oral exposure is considered to be unlikely. However, this product is an oral irritant. Symptoms may include burning sensation and reddening of skin in mouth and throat. Other symptoms may also become evident, but all should disappear once exposure has

Carcinogen Status: **SWA:** No significant ingredient.

NTP: No significant ingredient.

IARC: No significant ingredient.

Section 12: Ecological Information

This product is biodegradable. It will not accumulate in the soil or water or cause long term problems. Expected to not be an environmental hazard.

Section 13: Disposal Information

Disposal: Containers should be emptied as completely as practical before disposal. If possible, recycle product and containers either in-house or send to recycle company. If this is not practical, send to a commercial waste disposal site.

Section 14: Transport Information

UN Number: This product is not classified as a Dangerous Good by ADG, IATA or IMDG/IMSBC criteria. No special transport conditions are necessary unless required by other regulations.

Section 15: Regulatory Information

AICS: All of the significant ingredients in this formulation are compliant with NICNAS regulations.

Section 16: Other Information

SDS Author: Greg SDS Author

Version Date: 1/12/2016

This SDS is valid for 5 years from the date of issue but may be withdrawn and revised anytime prior to that date. Please ensure that you are using the latest issue. All information contained in this Safety Data Sheet is as accurate and up-to-date as possible. Since J.T.DIXON cannot anticipate or control the conditions under which this information can be used, each user should review this information in the specific context of the intended application. J.T.DIXON will not be responsible for any damage or loss of any nature resulting from the use of or reliance upon this information. No expressed or implied warranties are given other than those mandated by Commonwealth, State, Territory legislation.

End of SDS