

MATERIAL SAFETY DATA SHEET

Earth Choice Laundry Liquid

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Date of Issue : June, 2006

Not classified as hazardous according to criteria of Worksafe Australia

COMPANY DETAILS

Company : Natures Organics Pty Ltd
Address : 31 Cornhill Street
Ferntree Gully
VIC 3156
Telephone Number : (03) 9753 5577

IDENTIFICATION

Product Name : Earth Choice Laundry Liquid
Other Name : -
Manufacturer's Product Code : -
UN Number : None allocated
Dangerous Goods Class : None allocated
Subsidiary Risk : None allocated
Hazchem Code : None allocated
Poisons Schedule Number : None allocated
Use : For washing garments.

Physical Description/Properties

Appearance : Clear, slightly viscous, pale blue liquid
Boiling Point (°C) : Approximately 100 °C. (water)
Melting Point (°C) : Not available
Vapour Pressure (kPa) : Not available
Specific Gravity : 1.023
Flash Point (°C) : Not applicable
Flammability Limits : Not flammable
Solubility in Water : Readily soluble
pH (5 % solution) : 9.0 – 10.0

Ingredients

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Proportion (%)</u>
Water	-	> 60
Sodium dodecyl benzene sulfonate	25155-30-0	< 10
Sodium Laureth Sulfate	68585-34-2	< 10
Cocamide DEA	61790-63-4	< 10
TEA-lauryl sulfate	139-96-8	< 10

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Ingredients (continued)

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Proportion (%)</u>
Ethoxylated C12-C14 alcohol	68131-39-5	< 10
Sodium bicarbonate	144-55-8	< 10
Sodium carbonate	497-19-8	< 10
Sodium borate	1303-96-4	< 10
Hexylene glycol	107-41-5	< 10
Carbamide	57-13-6	< 10
Perfume	-	< 10
Biphenyl distyryl derivative	27344-41-8	< 10
Methylchloroisothiazolinone	26172-55-4	< 10
Methylisothiazolinone	2682-20-4	< 10
Milling Blue dye	4474-24-2	< 10

HEALTH HAZARD INFORMATION

Health Effects

Acute

- Swallowed : Irritating if directly introduced to the mouth, throat and stomach.
- Eye : Irritating if directly introduced into eyes.
- Skin : Repeated or prolonged skin contact may lead to irritation.
- Inhaled : Not normally a hazard due to non-volatile nature of product.

Chronic

-

First Aid

- Swallowed : Do not induce vomiting. Give a glass of water. Seek medical advice or contact Poisons Information Centre.
- Eye : Immediately hold eyes open and flush with water for at least 15 minutes. If irritation persists, seek medical advice.
- Skin : Wipe off excess with tissue or towel. Remove contaminated clothing. Wash well with water.
- Inhaled : Not applicable.
- First Aid Facilities : Workcover recommended first aid facilities appropriate to the size of the workplace.

Advice to Doctor Treat symptomatically.

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PRECAUTION FOR USE

Exposure Standards : None assigned for mixture.
Engineering Controls : None under normal operating conditions.
Personal Protection : Avoid contact with eyes. Do not swallow.
Flammability : Non-flammable or combustible.

SAFE HANDLING INFORMATION

Storage and Transport : Store in a cool place below 30 °C away from foodstuff, empty foodstuff receptacles, and oxidising agents (such as chlorates, nitrates). Not classified under dangerous goods.

Spills and Disposal : Spillages are slippery. Contain spill with dry sand or other non-combustible material and collect in appropriate containers. Mop or wash away residues. For large spills, prevent the material from spreading and entering drains by banking sand. Disposed of by incineration or burial in an approved landfill in accordance with Commonwealth, State and Local Government regulations.

Fire/Explosion Hazard : Non-combustible. Not considered a fire risk. In a large fire, heating may produce toxic fumes containing sulphur dioxide, carbon monoxide and nitrogen oxides.

OTHER INFORMATION

This product is made from readily biodegradable surfactants according to Australian Standard AS 4351.

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CONTACT POINT

Contact : Frederick Chee
Telephone : BH (03) 9753 5577

For Emergency : Australian Poisons Information Centre
Tel No. 131126

Issued By : Frederick Chee
Chief Chemist

This information is presented in good faith and is based on current data considered to the best of our knowledge.