

# **MATERIAL SAFETY DATA SHEET**

# **GOLD RUSH**

#### **SECTION 1 – IDENTIFICATION**

Product Name GOLD RUSH

Recommended Use LIQUID DETERGENT

Supplier TASMAN CHEMICALS PTY LTD

**ACN**: 005 072 659

Street Address 1-7 Bell Grove, Braeside ,

Victoria 3195 AUSTRALIA

Telephone Number (03) 9587 6777
Facsimilie (03) 9587 5255
Email taschem@taschem.com.au
Website www.tasmanchemicals.com.au

Emergency Telephone Number 1 800 334 556

# **SECTION 2 – HAZARDS INDENTIFICATION**

# Non Hazardous according to criteria of Safe Work Australia.

**Gold Rush** is not classified as a **Dangerous Good** according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

# SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

<u>Ingredient</u>	CAS Number	Proportion (%m/m)
WATER	7732-18-5	Н
SODIUM DODECYL BENZENE SULPHONATE	68584-22-5	L
SODIUM LAURYL ETHER SULPHATE	66585-34-2	L
COCONUT DIETHANOLAMIDE	68603-42-9	L
DYE	Proprietary	L
VH>60% H>30-60% M=10-30% L=<10%		

# **SECTION 4 - FIRST AID MEASURES**

**First Aid** 

Swallowed: If swallowed <u>DO NOT</u> induce vomiting. Give a glass of water to drink. Seek

immediate medical assistance or contact the Poisons Information Centre

immediately.

Eye: If in eyes, hold eyelids apart and flush continuously with running water.

Continue flushing until advised by the Poisons Information Centre or a doctor,

or for at least 15 minutes

Skin: If skin or hair contact occurs, flush skin and hair with running water.

Inhaled Not applicable

Advice to Doctor Treat symptomatically.

Issue No 3 – GOLD RUSH Page 1 of 4

# **SECTION 5 - FIRE FIGHTING MEASURES**

#### **Fire/Explosion Hazard**

This material is not combustible under normal conditions. However, it will breakdown under fire conditions and the organic component may burn. Not considered to be a significant fire risk. Fumes containing carbon dioxide, carbon monoxide and sulfur dioxide may be formed in large fires. Keep containers cool by spraying with water to prevent pressure building up inside the drums, causing them to burst.

#### **Extinguishing Media**

Use water spray, 'alcohol' foam, dry chemical or carbon dioxide. Avoid using large quantities of water.

#### **SECTION 6 – ACCIDENTALRELEASE MEASURES**

# **Spills**

Slippery when spilled. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and/or eye contamination and the inhalation of mists or aerosols. Contain using sand or soil. Carefully dilute with water ( fine spray or fog ). Wash down area with excess water.

# **SECTION 7 – HANDLING AND STORAGE**

**<u>Handling</u>**: Avoid eye contact

**Storage**: Under normal weather conditions store in a well-ventilated area.

Keep containers closed at all times when not in use. Check regularly for leaks. Remove

drum bungs slowly to release any internal pressure.

# **SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION**

<u>Occupational Exposure Limits</u>: No value assigned for this specific material by the Occupational Health and Safety Commission

<u>Engineering Control Measures</u>: Natural ventilation should be adequate under normal use conditions, Keep containers closed when not in use.

# Personal Protective Equipment :

Eye: Not applicable

Hands: Not applicable

Other: Not applicable

Respirator: Use with adequate ventilation.

Always wash hands before eating, drinking, smoking or using the toilet. Wash contaminated clothing and other protective equipment before storage and reuse

asir containinated distining and other protective equipment before storage and reast

# **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

Appearance/Odour: Clear Yellow Liquid pH (as is): 7 to 9

Melting Point:0oCFlash Point:Not applicableBoiling Point:100°C (approximately)VolatilesWater onlyDensity:@ 25°C1.04 grams/mL (approximately)Flammable Limits:Not applicable

Solubility: Miscible

Issue No 3 – GOLD RUSH Page 2 of 4

# **SECTION 10 - STABILITY AND REACTIVITY**

Stability Incompatible with strong oxidising agents

**Reactivity** May react with strong oxidants.

# **SECTION 11 - TOXOLOGICAL INFORMATION**

#### **Health Effects**

No adverse health effects expected if the material is handled in accordance with the Material Safety Data Sheet. Symptoms that may arise if the material is mishandled are:

# Acute Effects

Swallowing: This product is irritating to the gastro-intestinal tract.

Ingestion may result in nausea, abdominal irritation, pain and vomiting.

Eye: An eye irritant. Contamination of the eyes with may produce corneal damage

Skin: Not applicable

Inhaled: Not normally a hazard due to the non-volatile nature of the product.

#### **Chronic Effects**

Principal routes of exposure are by accidental eye contact

# **SECTION 12 - ECOLOGICAL INFORMATION**

Avoid contaminating waterways.

Minor spills and residue may be hosed down with excess water to trade waste treatment plant Major spills should be contained, absorbed by sand or earth and placed in sealed plastic or epoxy-lined drums for disposal

# **SECTION 13 - DISPOSAL CONSIDERATIONS**

Refer to Waste Management Authority. Normally suitable for disposal at approved land waste site

# **SECTION 14 - TRANSPORT INFORMATION**

Not classified as a Dangerous Good by the Criteria of the Australian Dangerous Good Code

Proper Shipping Name: Not required UN Number: Not applicable Dangerous Goods Class: Not applicable Subsidiary Risk: Not applicable Hazchem Code: Not applicable Packing Group: Not applicable

# **SECTION 15 - REGULATORY INFORMATION**

Classification Based upon information, not classified as hazardous according to criteria of

Safe Work Australia

Poisons Schedule Not applicable

Issue No 3 – GOLD RUSH Page 3 of 4

# **SECTION 16 – OTHER INFORMATION**

**Contact Points** 

OrganisationLocationTelephoneAsk ForTasman Chemicals Pty LtdBraeside,(03) 9587 6777Technical Manager

Victoria, Australia

Poisons Information Centre 13 1126

MSDS are updated frequently. Please ensure that you have a current copy.

This MSDS summarises our best knowledge of the health and safety hazard information of the product; how to safely handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact Tasman Chemicals Pty Ltd. Our responsibility for products sold are subject to our standard terms and conditions, a copy of which appears on all invoices. It is also available on request. Where health or safety data given discloses a risk to the user or environment, it is the responsibility of the Purchaser to pass on that information to employees or those who may be using the product, ensuring that adequate safety procedures are used including good industrial hygiene.

Issue No 3 – GOLD RUSH Page 4 of 4