

# **MATERIAL SAFETY DATA SHEET**

# EXTRACTOKLEEN

#### SECTION 1 – IDENTIFICATION

# Product Name

# EXTRACTOKLEEN

Recommended Use Carpet Steam Cleaner

Supplier ACN : Street Address TASMAN CHEMICALS PTY LTD 005 072 659

1-7 Bell Grove, Braeside,

Telephone Number Facsimilie Email Website Victoria 3195 AUSTRALIA (03) 9587 6777 (03) 9587 5255 taschem@taschem.com.au

**Emergency Telephone Number** 

1 800 334 556

www.tasmanchemicals.com.au

# SECTION 2 – HAZARDS INDENTIFICATION

# Non Hazardous according to criteria of Safe Work Australia.

**EXTRACTOKLEEN** 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

Ingredient	CAS Number	Proportion (%m/m)
Water	7732-18-5	VH
Sodium Phosphate	7758-29-4	L
Non ionic surfactant	9016-45-9	L
Eyhylene Glycol Mono Butyl Ether	111-76-2	L
Ethanol	64-17-5	L
Dye Pefume	Propietary Propietary	L

VH>60% H>30-60% M=10-30% L=<10%

# **SECTION 4 – FIRST AID MEASURES**

# First Aid

Swallowed:		wed <u>DO NOT</u> induce vomiting. Give a glass of water to drink. Seek assistance if effects persist or contact the Poisons Information	
Eye:		s, hold eyelids apart and flush continuously with running water. e flushing until advised by the Poisons Information Centre or a doctor, least 15 minutes	
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Skin:	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.		
Inhaled	Remove victim from further exposure. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position. Seek medical attention if effects persist.		
Advice to Doctor	Treat symptomatically.		
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

#### <u>Spills</u>

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

Handling : Avoid skin and 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: Safety glasses with side shields

Hands: Impervious plastic or rubber gloves.

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

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## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odour: Melting Point: Boiling Point: Density:@ 25°C Solubility: Clear Green Liquid 0oC 100°C (approximately) 1.07 grams/mL (approximately) Miscible pH (as is): Flash Point: Volatiles Flammable Limits: 9 to 10 Not applicable Water only Not applicable

#### 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:	Irritating to skin. On repeated or prolonged skin contact may lead to irritant contact dermatitis.
Inhaled:	Not normally a hazard due to the non-volatile nature of the product. The vapour or mist is irritating.

#### **Chronic Effects**

Principal routes of exposure are by accidental skin or eye contact. Prolonged or repeated skin contact may cause drying with cracking, irritation and possible contact dermatitis.

#### 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**

Classified as a Dangerous Good by the Criteria of the Australian Dangerous Good Code

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

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#### SECTION 15 – REGULATORY INFORMATION

Classification	Based upon information, classified as non hazardous according to criteria of Safe Work Australia				
Poisons Schedule	Not applicable				
SECTION 16 – OTHER INFORMATION					
Contact Points					
<b>Organisation</b> Tasman Chemicals Pty Lto	d <u>Location</u> Braeside, Victoria,	<u>Telephone</u> (03) 9587 6777	<u>Ask For</u> Technical Manager		

13 1126

**Poisons Information Centre** 

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

Australia

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.

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