



### **Hazardous Substance, NON-Dangerous Goods**

### 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product name: Protek Wet Area Silicone Synonyms:

Protek Wet Area Silicone White Protek Wet Area Silicone Ivory Protek Wet Area Silicone Translucent

**Recommended Use**; Sealant and Adhesive for the building industry.

Supplier: Rebound Ace Sports Pty Ltd

ABN: 42 120 560 705 Street Address: 19 Argon Street

Carole Park, Queensland 4300. Australia.

Telephone: 07 37238800 Facsimile: 07 32714659 Emergency telephone number: 0417145022

### 2. HAZARDS IDENTIFICATION

This material is hazardous according to health criteria of NOHSC Australia.

Risk Phrase (s):

R43: May cause sensitization by skin contact

Safety Phrase (s):

S24/25: Avoid contact with skin and eyes.

S35/37: Wear suitable protective clothing and gloves.

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

Poisons Schedule (Aust): Not applicable

### 3. COMPOSITION INFORMATION

CHEMICAL ENTITY:CAS NO.PROPORTIONHydrotreated middle petroleum distillates.4742-46-7<10%</td>Methyl tri(ethylmethylketoxime) silane.2984-54-9<10%</td>Di (ethylmethylketoxime) methoxymethyl silane.83817-72-5< 10%</td>

Ingrediants determined not to be hazardous balance to 100%

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#### 4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

**Inhalation:** Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

**Skin contact:** If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.

**Eye contact:** If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a Doctor; or for at least 15 minutes and transport to Doctor or Hospital.

**Ingestion:** Immediately rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.

**Notes to physician:** Treat symptomatically. Effects may be delayed.

### 5. FIRE-FIGHTING MEASURES

**Specific hazards:** Avoid water coming into contact with the contents of the containers.

**Fire fighting further advice:** Determine the need to evacuate or isolate the area according to your local emergency plan. Use water spray to keep fire exposed containers cool. Self-contained breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals.

Hazchem Code: Not applicable.

**Suitable extinguishing media:** If material is involved in a fire, foam, dry agent (carbon dioxide, dry chemical powder).

### 6. ACCIDENTAL RELEASE MEASURES

#### **SMALL SPILLS**

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours. Wipe up with absorbent (clean rag or paper towels). Allow absorbent to dry before disposing with normal household garbage.

#### LARGE SPILLS

Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapours. Work up wind or increase

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ventilation. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal. If contamination of sewers or waterways has occurred advise local emergency services.

Dangerous Goods - Initial Emergency Response Guide No: Not applicable.

## 7. HANDLING AND STORAGE

Handling: Avoid skin and eye contact.

**Storage:** Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from incompatible materials described in Section 10. Keep containers closed when not in use - check regularly for leaks.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

# National occupational exposure limits:

No value assigned for this specific material by the National Occupational Health and Safety Commission (NOHSC Australia).

**Biological Limit Values:** As per the "National Model Regulations for the Control of Workplace Hazardous Substances [NOHSC: 1005 (1994)]" the ingredients in this material do not have a Biological Limit Allocated.

**Engineering measures:** Natural ventilation should be adequate under normal use conditions.

**Personal protection equipment:** OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES.

Wear overalls, safety glasses and impervious gloves. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or reusing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Form / Colour / Odour: Colored or translucent past with slight hydrocarbon odour.

**Solubility:** Insoluble in water

Specific Gravity (25 °C): .985

Relative Vapour Density (air=1):
Vapour Pressure (20 °C):

Flash Point (°C):

Flammability Limits (%):

Autoignition Temperature (°C):

Melting Point/Range (°C):

Not determined
Not determined
Not determined
Not determined
Not determined

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**pH:** Not determined

(Typical values only - consult specification sheet)

### 10.STABILITY AND REACTIVITY

Chemical stability: Stable Conditions to avoid: none.

Incompatible Materials: Can react with strong oxidizing agents. Water, moisture or humid air

can cause hazardous vapors to form.

**Hazardous decomposition products:** Carbon oxides and traces of incompletely burned carbon compounds. Silicon dioxide, Formaldehyde, Nitrogen oxides and Metal oxides.

**Hazardous reactions:** Hazardous polymerization will not occur.

### 11.TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

#### **Acute Effects**

**Inhalation:** Material may be irritant to mucous membranes and respiratory tract.

Skin contact: Contact with skin will result in irritation. A skin sensitiser. Repeated or prolonged

skin contact may lead to allergic contact dermatitis.

Eye contact: An eye irritant.

**Ingestion:** Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.

**Long Term Effects:** No information available for product.

Acute toxicity / Chronic toxicity: No LD50 data available for the product.

### 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

**Ecotoxicity:** No information available.

Persistence and degradability: No information available.

**Mobility:** No information available.

### 13. DISPOSAL CONSIDERATIONS

Refer to State/Territory Land Waste Management Authority.

### 14.TRANSPORT INFORMATION

#### **ROAD AND RAIL TRANSPORT**

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

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### MARINE TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (I MDG Code) for transport by sea.

### **AIR TRANSPORT**

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) dangerous Goods Regulations for transport by air.

### 15. REGULATORY INFORMATION

Poisons Schedule (Aust): None allocated

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

### 16. OTHER INFORMATION

## Literary reference

This Material Safety Data Sheet has been prepared by Rebound Ace Sports on behalf of its client.

Reason(s) For Issue: First Issue

Material Safety Data Sheets are updated frequently. Please ensure that you have a current copy.

This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since Rebound Ace Sports cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

Our responsibility for product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.

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