

Attachment for: 346260 R-O QUART 2PK AUS MILK PAINT HIGHLAND BLUE Australian SDS

The following information is supplied in addition to the attached Australian SDS in order to meet the requirements of the Hazardous Substances Safety Data Sheet Notice (2017).

# Section 1: Identification New Zealand Supplier:

Rust-Oleum New Zealand Quad7, Level 1, 6 Leonard Isitt Drive Auckland Airport, Auckland 2022 New Zealand Ph: 0800 (78 78 65)

Website: <a href="www.rustoleum.co.nz">www.rustoleum.co.nz</a>
Email: technical@rustoleum.co.nz

Rust-Oleum New Zealand PO BOX 58340 Botany, Auckland 2163 New Zealand

Poison Centre Contact Information: 0800 764 766

## **Section 2: Hazard Identification**

In addition to the information provided in Section 2 of the attached Safety Data Sheet, this product carries the following hazards per the HSNO guidance provided by the New Zealand EPA:

GHS Hazard Statements NZ GHS Classification: None

#### **Section 14: Transportation Information**

Land Transport Rule Dangerous Goods classification: Not regulated

## **Section 15: Regulatory Information**

All substances used in this formula are listed on the NZIoC or are otherwise exempt.

This attachment must be read in conjunction with the attached SDS.

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# Safety Data Sheet



www.rustoleum.com.au

## 1. Identification

Product Name: R-O QT 2PK AUS MILK PAINT HIGHLAND

**BLUE** 

Name on Label: Milk Paint

Product Identifier: 346260

Product Use/Class: Furniture or Craft Paint

Supplier: Rust-Oleum Australia

Unit 12, 4 Southridge St. Eastern Creek, NSW 2766

Australia Ph 2-8808-0600

Preparer: Regulatory Department

Emergency Telephone: 24 Hour Hotline: 1-300-366-961

Revision Date: 8/17/2018

Supercedes Date: New SDS

Manufacturer: Rust-Oleum Corporation

11 Hawthorn Parkway Vernon Hills, IL 60061

USA

\*Please refer to the attached cover sheet for New Zealand-specific Safety Data Sheet information

## 2. Hazard Identification

This product is not classified as a Dangerous Good per the Australian Code for the Transport of Dangerous Goods by Road and Rail. This product was assessed per Safe Work Australia criteria.

#### Classification

#### Symbol(s) of Product

Not a hazardous substance or mixture per Safe Work Australia criteria.

#### Signal Word

No Signal Word has been assigned.

#### Possible Hazards

11% of the mixture consists of ingredient(s) of unknown acute toxicity.

# 3. Composition/Information On Ingredients

## **HAZARDOUS SUBSTANCES**

<u>Chemical Name</u>	CAS-No.	Wt.% Range	GHS Symbols	GHS Statements
Titanium Dioxide	13463-67-7	2.5-10	Not Available	Not Available
Hydrous Magnesium Silicate	14807-96-6	2.5-10	Not Available	Not Available
Hydrotreated Heavy Paraffinic Petroleum Distillates	64742-54-7	0.1-1.0	Not Available	Not Available
Sodium Nitrite	7632-00-0	0.1-1.0	GHS03-GHS06	H272-301-319-331

The balance of the product is Nonhazardous.

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## 4. First-Aid Measures

**FIRST AID - EYE CONTACT:** Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed.

FIRST AID - SKIN CONTACT: Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

**FIRST AID - INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

**FIRST AID - INGESTION:** Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention. If swallowed, rinse mouth with water. If feeling unwell, get medical attention.

## 5. Fire-fighting Measures

ADG HAZCHEM CODE: Not Hazardous

**EXTINGUISHING MEDIA:** Alcohol Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** No unusual fire or explosion hazards noted. Keep containers tightly closed. FLASH POINT IS TESTED TO BE GREATER THAN 200 DEGREES F.

**SPECIAL FIREFIGHTING PROCEDURES:** Water may be used to cool closed containers to prevent buildup of steam. If water is used, fog nozzles are preferred.

# 6. Accidental Release Measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations. Do not incinerate closed containers

## 7. Handling and Storage

**HANDLING:** Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all SDS and label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.

STORAGE: Store in a dry, well ventilated place. Keep container tightly closed when not in use.

Advice on Safe Handling of Combustible Dust: No Information

# 8. Exposure Controls / Personal Protection

Chemical Name	CAS-No.	Weight % Less Than	WHS WES TLV-TWA	WHS WES TLV-STEL
Titanium Dioxide	13463-67-7	10.0	10 mg/m3	N.E.
Hydrous Magnesium Silicate	14807-96-6	5.0	2 mg/m3	N.E.
Hydrotreated Heavy Paraffinic Petroleum Distillates	64742-54-7	1.0	N.E.	N.E.
Sodium Nitrite	7632-00-0	1.0	N.E.	N.E.

#### PERSONAL PROTECTION

**ENGINEERING CONTROLS:** Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve crossventilation.

**RESPIRATORY PROTECTION:** A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

**SKIN PROTECTION:** Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

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**OTHER PROTECTIVE EQUIPMENT:** Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

**HYGIENIC PRACTICES:** Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

Engineering Measures for Combustible Dust: No Information

# 9. Physical and Chemical Properties

Appearance:LiquidPhysical State:LiquidOdor:MildOdor Threshold:N.E.

Relative Density: 1.341 pH: Not Determined

Freeze Point, °C: N.D. Viscosity: N.D. Solubility in Water: Miscible Partition Coefficient, n-

Decompostion Temp., °C: N.D. octanol/water: N.D.

Boiling Range, °C: 100 - 537 Explosive Limits, vol%: 2.6 - 12.6

Flammability: Does not Support Combustion Flash Point, °C: 99

Evaporation Rate: Slower than Ether Auto-ignition Temp., °C: N.D.

Vapor Density: Vapor Pressure: N.D.

(See "Other information" Section for abbreviation legend)

# 10. Stability and Reactivity

**CONDITIONS TO AVOID:** No Information

INCOMPATIBILITY: Incompatible with strong oxidizing agents, strong acids and strong alkalies.

HAZARDOUS DECOMPOSITION: When heated to decomposition, it emits acrid smoke and irritating fumes.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

**STABILITY:** This product is stable under normal storage conditions.

## 11. Toxicological Information

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Irritating, and may injure eye tissue if not removed promptly.

**EFFECTS OF OVEREXPOSURE - SKIN CONTACT:** Low hazard for usual industrial handling or commercial handling by trained personnel.

**EFFECTS OF OVEREXPOSURE - INHALATION:** High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist.

EFFECTS OF OVEREXPOSURE - INGESTION: Substance may be harmful if swallowed.

**EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS:** Contains Titanium Dioxide. Titanium Dioxide is listed as a Group 2B-"Possibly carcinogenic to humans" by IARC. No significant exposure to Titanium Dioxide is thought to occur during the use of products in which Titanium Dioxide is bound to other materials, such as in paints during brush application or drying. Risk of overexposure depends on duration and level of exposure to dust from repeated sanding of surfaces or spray mist and the actual concentration of Titanium Dioxide in the formula. (Ref: IARC Monograph, Vol. 93, 2010)

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

## **ACUTE TOXICITY VALUES**

The acute effects of this product have not been tested. Data on individual components are tabulated below:

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
13463-67-7	Titanium Dioxide	>10000 mg/kg Rat	2500 mg/kg	N.E.
14807-96-6	Hydrous Magnesium Silicate	6000	N.E.	30
64742-54-7	Hydrotreated Heavy Paraffinic Petroleum Distillates	>15000 mg/kg Rat	>5000 mg/kg Rabbit	N.E.
7632-00-0	Sodium Nitrite	85 mg/kg Rat	N.E.	5.5 mg/L Rat

N.E. - Not Established

# 12. Ecological Information

**ECOLOGICAL INFORMATION:** Product is a mixture of listed components.

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# 13. Disposal Information

**DISPOSAL INFORMATION:** Dispose of material in accordance to local, state, and federal regulations and ordinances. Do not allow to enter waterways, wastewater, soil, storm drains or sewer systems.

## 14. Transport Information

Domestic (USDOT) International (IMDG) Air (IATA) ADG
UN Number: N.A. N.A. N.A. N.A. N.A.

Proper Shipping Name: Not Regulated Not Regulated Not Regulated Not Regulated

 Hazard Class:
 N.A.
 N.A.
 N.A.
 N.A.

 Packing Group:
 N.A.
 N.A.
 N.A.
 N.A.

 Limited Quantity:
 No
 No
 No
 No

ADG Hazchem: Code Not Hazardous

# 15. Regulatory Information

#### **Montreal Protocol**

No Montreal Protocol components exist in this product.

## **Stockholm Convention**

No Stockholm Convention components exist in this product.

#### **Rotterdam Convention**

No Rotterdam Convention components exist in this product.

#### **MARPOL**

This product contains the following substances listed under the MARPOL regulations:

Chemical NameCAS-No.Dimethylethanolamine108-01-0

## **SUSMP**

This product contains the following substances classified as poisons as regulated by the Poisons Standard (SUSMP):

<u>Chemical Name</u> <u>Schedule Number(s)</u>

None N.A.

## **Capital Territories Environmental Regulations**

This product contains the following substances listed under the Australian Capital Territories Environmental Protection Regulation:

<u>Chemical Name</u> <u>Schedule Schedule Name</u>

Chlorite Mineral 4 DOM - Disinfection By-products

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# 16. Other Information

SDS REVISION DATE: 8/17/2018

REASON FOR REVISION: No Information

Legend:

N.A. - Not Applicable N.D. - Not Determined N.E. - Not Established

S.T.E.L. - Short Term Exposure Limit T.W.A. - Time Weighted Average W.E.S. - Workplace Exposure Standard W.H.S. - Work Health and Safety regulation

The manufacturer believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. The manufacturer makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users' consideration and examination. It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.