

**Product Name** : DUCTSEAL WATER BASED**Other Names** : None**Part No.** : DS40337ML**MSDS No.** : NZ3700**Date & Issue** : NOV 3/ ISSUE A

Ramset NZ

A Division of ITW NZ Ltd

PO Box 40-031

Glenfield. Auckland

www.ramset.co.nz

**1: RECOMMENDED USE**

Sealing lap joint in metal duct work.

**2: HAZARDS IDENTIFICATION**

UN No : Not applicable

Hazard Class :

Subsidiary Risk :

SPEC EPG : Not applicable

NIOSH : Not applicable

D G Class : Not applicable

Hazchem Code : Not applicable

Poisons Schedule : Not applicable

CAS No :

G T EPG : Not applicable

Packing Group :

IMDG : Not applicable

**3: PHYSICAL DESCRIPTION & PROPERTIES**

Appearance : Grey paste

Specific Gravity : 1.3 g/mL

Form : Paste

Vapor Pressure : Not established

Solubility in Water : Miscible

Flammability Ltd : Not flammable

Boiling Point : 100 deg C

Melting Point :

Flashpoint : Not applicable

Other : None

**4: COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name, (CAS No) &amp; Content Proportion

: Preservative	: Proprietary	: Very Low
: Non-hazardous Emulsion Polymer	: Proprietary	: Medium
: Other ingredients including water	:	: To 100%

Contents : **H**igh >60% **M**edium 10 – 60% **L**ow 1 – 10% **V**ery Low <1%[PRINT DOCUMENT](#)[BACK TO CONTENTS](#)

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No expected to be irritating to the eye

Skin

Repeated or prolonged contact may defat skin and result in irritation of the skin.

Inhaled

Not considered hazardous by inhalation.

Swallowed

Ingestion may result in stomach discomfort and diarrhoea.

**HEALTH EFFECTS: CHRONIC:**

None noted.

**FIRST AID****\*\*Take a copy of this MSDS to the Doctor\*\***Eyes

If in eyes, flush with water for 15 minutes with eyes held open. Seek medical advice.

Skin

Wash thoroughly with soap and water. If inflammation occurs seek medical advice.

Inhaled

Not considered hazardous by inhalation. However if effects occur, remove patient to fresh air. If breathing stops, apply artificial respiration and seek medical attention.

Swallowed

DO NOT induce vomiting. Give 1 – 2 glasses of water to drink and seek medical advice. If patient does vomit, maintain a clear airway and apply First Aid as required.

Advice to Doctor

Treat symptomatically.

First Aid facilities

Ensure that eyewash stations are easily accessible.

Toxicity data

Not considered to be toxic according to NOHSC criteria.

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This product contains residual amounts of monomers amounting to less than 0.5% in total.

<u>Ingredient:</u>	<u>CAS:</u>	<u>TWA:</u>	<u>STEL:</u>
Vinyl Acetate	108-05-4	10 ppm	20 ppm
Methacrylic Acid	79-41-4	20 ppm	
Methyl Methacrylate	80-62-6	100 ppm	
Styrene	100-42-5	50 ppm	100 ppm

**VENTILATION:**

Dilution ventilation to ensure airborne levels are kept below the exposure limits.

**PERSONAL PROTECTION:**Eyes

Wear safety glasses, goggles or face shield.

Hands & Feet

Wear nitrile or PVC gloves. Wear protective footwear.

Respiratory

Dilution ventilation is normally adequate. However, where concentrations in air may exceed the exposure limits, or where an individual is sensitive to the airborne component, wear respirator complying with AS1716.

Other

Wear long sleeved overalls.

**FLAMMABILITY:**

Not flammable. When dried, solid is combustible.

**ENVIRONMENT:**

No information.

**OTHER PRECAUTIONS:****PRINT DOCUMENT****BACK TO CONTENTS**

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Store in a cool dry place out of direct sunlight between 5°C and 30°C.

**PACKAGING & LABELLING:****SPILLS & DISPOSALS:**

Scrape up and place into containers suitable for disposal. Consult local authorities for appropriate method of disposal.

**OTHER PRECAUTIONS:**

None.

**8: FLAMMABILITY**

Fire/Explosion hazard : Not flammable.

Extinguishing Media : Water, water fog, CO2 or dry chemical

May Decompose Explosively :

Other :

Upper Explosion Limit :

Lower Explosion Limit :

Dust Explosion Limit :

**HAZARDOUS DECOMPOSITION PRODUCTS:**

Oxides of Carbon and acetic acid.

**9: OTHER INFORMATION**

None

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