SEALX DRY WASH

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## Section 1: Identification of the substance/mixture and of the company/undertaking

# 1.1. Product identifier

Product name: SEALX DRY WASH

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: PC35: Washing and cleaning products (including solvent based products).

## 1.3. Details of the supplier of the safety data sheet

Company name: SealX NZ

48 Riverside Dr. P.O.Box 653 0140 Whangarei New Zealand

Tel: ++64 (0) 9 438 88 00

Email: sealxnz@gmail.com

# 1.4. Emergency telephone number

Emergency tel: ++64 (0) 9 438 88 00 (office hours only)

# Section 2: Hazards identification

## 2.1. Classification of the substance or mixture

Classification under CHIP: This product has no classification under CHIP.

# 2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.

# Section 3: Composition/information on ingredients

3.2. Mixtures

#### SEALX DRY WASH

## Hazardous ingredients:

# AMINES, C12-18 (EVEN NUMBERED) -ALKYLDIMETHYL, N-OXIDES - REACH registered number(s): 01-2119489396 -21-XXXX

EINECS	CAS	CHIP Classification	CLP Classification	Percent
931-341-1	-	Xn: R22; Xi: R38; Xi: R41; N: R50	Acute Tox. 4: H302; Skin Irrit. 2: H315; Eye Dam. 1: H318; Aquatic Acute 1:	1-10%
			H400	

#### POLYDIMETHYL SILOXANE EMULSION

-	-	Xi: R36	Eye Irrit. 2: H319	1-10%
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## QUATERNARY AMMONIUM COMPOUNDS, C12-14-(EVEN NUMBERED)ALKYL(HYDROXYETHYL)DIMETHYL, -REACH registered number(s): 01-2119484688-17-XXXX

931-275-3	-	Xn: R22; C: R34; Xn: R48/22; N:	Acute Tox. 4: H302; Aquatic Acute 1:	<1%
		R50	H400; Skin Corr. 1B: H314; STOT RE	
			2: H373	

# Section 4: First aid measures

# 4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

#### 4.2. Most important symptoms and effects, both acute and delayed

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

## 4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Not applicable.

#### Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

### 5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

#### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

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#### Section 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-

side up to prevent the escape of liquid.

#### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

#### 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method.

# 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## Section 7: Handling and storage

#### 7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Polyethylene.

#### 7.3. Specific end use(s)

Specific end use(s): No data available.

#### Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

# **DNEL/PNEC** Values

DNEL / PNEC No data available.

#### 8.2. Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area.

**Respiratory protection:** Respiratory protection not required.

Hand protection: Protective gloves.

**Eye protection:** Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

Environmental: Prevent from entering in public sewers or the immediate environment.

#### Section 9: Physical and chemical properties

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Page: 4 9.1. Information on basic physical and chemical properties State: Liquid Colour: White Odour: Pleasant Solubility in water: Highly soluble Boiling point/range°C: >100 Flash point°C: >100 **pH:** 7-8 as is 9.2. Other information Other information: No data available. Section 10: Stability and reactivity 10.1. Reactivity Reactivity: Stable under recommended transport or storage conditions. 10.2. Chemical stability Chemical stability: Stable under normal conditions. 10.3. Possibility of hazardous reactions Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below. 10.4. Conditions to avoid Conditions to avoid: Heat. 10.5. Incompatible materials Materials to avoid: Strong oxidising agents. Strong acids. 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

# Section 11: Toxicological information

11.1. Information on toxicological effects

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

# Section 12: Ecological information

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12.1. Toxicity

Ecotoxicity values: No data available.

# 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

## 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

#### 12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

#### Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations:	: Transfer to a suitable container and arrange for collection by specialised disposal	
	company.	
Disposal of packaging:	Dispose of as normal industrial waste.	
NB:	The user's attention is drawn to the possible existence of regional or national	
	regulations regarding disposal.	

## **Section 14: Transport information**

Transport class: This product does not require a classification for transport.

# Section 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

## 15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

#### Section 16: Other information

#### Other information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	453/2010.
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	H302: Harmful if swallowed.
	H314: Causes severe skin burns and eye damage.
	H315: Causes skin irritation.

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	H318: Causes serious eye damage.
	H319: Causes serious eye irritation.
	H373: May cause damage to organs <or affected,="" all="" if="" known="" organs="" state=""> through</or>
	prolonged or repeated exposure <state conclusively="" exposure="" if="" is="" it="" of="" proven="" route="" th="" that<=""></state>
	no other routes of exposure cause the hazard>.
	H400: Very toxic to aquatic life.
	R22: Harmful if swallowed.
	R34: Causes burns.
	R36: Irritating to eyes.
	R38: Irritating to skin.
	R41: Risk of serious damage to eyes.
	R48/22: Harmful: danger of serious damage to health by prolonged exposure if
	swallowed.
	R50: Very toxic to aquatic organisms.
Legend to abbreviations:	PNEC = predicted no effect level
	DNEL = derived no effect level
	LD50 = median lethal dose
	LC50 = median lethal concentration
	EC50 = median effective concentration
	IC50 = median inhibitory concentration
	dw = dry weight
	bw = body weight
	cc = closed cup
	oc = open cup
	MUS = mouse
	GPG = guinea pig
	RBT = rabbit
	HAM = hamster
	HMN = human
	MAM = mammal
	PGN = pigeon
	IVN = intravenous
	SCU = subcutaneous
	SKN = skin
	DRM = dermal
	OCC = ocular/corneal
	PCP = phycico-chemical properties
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	and shall be used only as a guide. This company shall not be held liable for any
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