Red Wolf Ltd Applied Industrial Science 1625 Kaipara Coast Highway, Kaukapakapa,

Auckland, New Zealand

Telephone: +64 9 353 8414 (all hours) Free Call (NZ only): 0800 538 414 E-mail: sales@redwolfnz.co.nz



SAFETY DATASHEET STAIN RESISTANT ECOSEALER

ISSUED: 01/07/2023

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO IATA

IDENTIFICATION Product name: Stain Resistant EcoSealer

Other names: Oil and water repellent sealer

Manufacturer's code: SRE1-1000

UN number: Not classed DG by IATA

D.G. class:

Subsidiary risk:

Hazchem code:

Poisons schedule no:

Not allocated

Not allocated

Not allocated

Not allocated

Not allocated

USE Oil and water repellent or stain resistant sealer for masonry

substrates.

PHYSICAL PROPERTIES

Appearance: Milky white emulsion

Boiling point: $\geq 100^{\circ}$ C

Vapour pressures (20°C): Not allocated

Density (20°C): 1g/ml Flash point: N/A

Flammability limits (%): Not allocated Solubility in water: Miscible

OTHER PROPERTIES

Autoignition point: Not allocated Vapour density (Air = 1): Not allocated

oH: 7 - 9

Viscosity (20°C): Not allocated

<u>INGREDIENTS</u> Chemical entity CAS number Proportion

Silane/siloxane emulsion n/a <50%
Non-hazardous additives n/a <1%
Deionised water n/a To 100%

HEALTH HAZARD INFORMATION

HEALTH EFFECTS: To the best of our knowledge, the adverse health effects of this product

have not been determined. However, normal industrial hygiene

measures should be followed when handling chemicals.

ACUTE: SWALLOWED: Harmful if swallowed. May cause irritation to the

mouth, throat and stomach.

EYES: Silane/siloxanes may cause eye irritation

SKIN: Silane/siloxanes may be irritating to the skin

INHALED: May cause irritation to the mucus membranes and

respiratory tract. Over exposure may result in drowsiness, nausea, vomiting and/or dizziness. An aerosol mist of the

silane and siloxane may cause lung damage if inhaled.

CHRONIC: Not known

FIRST AID: SWALLOWED: Do not induce vomiting. Give a glass of water. Never

give anything by mouth to an unconscious person. Get

prompt medical attention.

EYES: Flush eyes with copious amounts of clean water for at

least 15 minutes. Obtain medical attention.

SKIN: Remove contaminated clothing and wash skin

thoroughly. Wash clothing before re-use. Seek medical

advice if irritation persists.

INHALED: Remove affected victim from the area of exposure, to

fresh air. If not breathing, administer artificial respiration. If breathing is difficult, give oxygen. Seek

prompt medical advice.

FIRST AID FACILITIES: Washing facilities are recommended when

handling chemicals.

ADVICE TO DOCTOR: Treat symptomatically.

PRECAUTIONS FOR USE:

EXPOSURE STANDARDS: There is no data allocated with this product.

ENGINEERING CONTROLS: Keep away from sources of ignition. Take precautionary

measures against static discharges. Provide sufficient

ventilation. Use local exhaust ventilation if needed.

PERSONAL PROTECTION: Wear chemical resistant safety glasses or goggles, gloves and

protective clothing. Wear approved respiratory protection if there is a risk of exposure to high vapour concentrations. Wash

hands after handling.

FLAMMABILITY: This product contains a low concentration of organic liquid

(silane/siloxane). Avoid heat and ignition sources. Use only in

well-ventilated areas.

SAFE HANDLING INFORMATION:

STORAGE AND TRANSPORT: Store under 25°C in a cool and well-ventilated area away from

any heat and ignition sources. Transport as a non-hazardous

substance.

SPILLS AND DISPOSAL: Wear full protective clothing while attending to spills.

Extinguish all ignition sources. Prevent entry into drainage systems, sewers and waterways. Dam and collect with inert absorbent material such as sand or earth. Ensure waste

disposal conforms to local waste disposal regulations.

FIRE/EXPLOSION HAZARD: Shut off and remove ignition sources if safe to do so. Use dry

powder, sand, and foam and/or carbon dioxide extinguisher. Wear breathing apparatus and full protective measures while attending to the hazard. Prevent the product from entering drains or waterways. Hazardous decomposition products may include carbon oxides, silicone dioxide and traces of

formaldehyde.

OTHER INFORMATION

TOXICITY DATA: Not known

CONTACT POINT: For further information please contact Red Wolf Ltd on

0800 538 414 (all hours).

Important Note