

COSHH Risk Assessment No: 10

Product Name: Dryzone® Mould Eliminator



Registration number –

Appearance – Clear light yellow liquid with Characteristic odour.

Describe the activity or work process.
(Inc. how long/ how often this is carried out and quantity substance used)

Like most cleaners Dryzone® Mould Eliminator acts on cosmetic aspects associated with mould. It quickly eliminates the pigments created by the mould and within minutes the mould will appear to have vanished. It is important to note that although the mould will appear to have gone, the organism may still remain in the substrate.

Location of process being carried out?

Wherever mould is found in Domestic and Commercial properties

Identify the persons at risk:

Employees ☒

Sub-contractors ☐

Public ☒

Name the substance involved including active ingredient, in the process and its manufacturer.

Dryzone® 100 Mould Eliminator
Active Ingredients – sodium hypochlorite, solution... 1-5 % Cl active
Sodium Hydroxide - 0.1 – 1%

Classification (state the category of danger)


☐

Very Toxic


☐

Warning


☐

Extremely Flammable


☐

Toxic


☐

Sensitising


☐

Highly Flammable


☒

Corrosive


☐

Biological


☐

Flammable


☐

Harmful – lung damage if swallowed


☐

Oxidising


☒

Environmental

Hazard Type

☐

Gas

☐

Vapour

☒

Mist

☐

Fume

☐

Dust

☒

Liquid

☐

Solid

☐

Other (State) _____

Route of Exposure

☒

Inhalation

☒

Skin

☒

Eyes

☐

Ingestion

☐

Other (State) _____

Workplace Exposure Limits (WELs) please indicate n/a where not applicable

n/a

Short-term exposure level (15 mins): n/a

State the Risks to Health from Identified Hazards

EC Classification:

Skin corrosion/irritation, Category 2 H315, Serious eye damage/eye irritation, Category 1 H318, Hazardous to the aquatic environment — Acute Hazard, Category 1 H400, Hazardous to the aquatic environment — Chronic Hazard, Category 2 H411

Control Measures:

Always read label / MSDS before use and comply with details.

Keep in original, labelled pack.

Remain in control of substance at all times. Storage to be restricted to certified store, out of storage use to be confined to regulated vehicle.

Always test a small area first.

Use only as directed.

Precautionary Phrases:

P102 - Keep out of reach of children.

P264 - Wash hands thoroughly after handling.

P273 - Avoid release to the environment.

P280 - Wear eye protection, protective gloves.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a doctor, a POISON CENTER.

P321 - Specific treatment (see supplemental first aid instruction on this label).

P332+P313 - If skin irritation occurs: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P391 - Collect spillage.

P501 - Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Is health surveillance or monitoring required?

Yes ☐No ☒**Personal Protective Equipment (state type and standard)**

 ☐		 ☐	
Dust mask		Visor	
 ☒		 ☒	
Respirator		Goggles	
 ☒	Nitrile gloves	 ☐	
Gloves		Overalls	
 ☒	Steel toe cap boots to be worn as per company dress code.	 ☐	
Footwear		Other	

First Aid Measures**Inhalation:** Remove person to fresh air and keep comfortable for breathing**Skin:** Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.**Eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.**Ingestion:** Call a poison centre or a doctor if you feel unwell.**Storage / Spillage****Storage:** Store in tightly-closed, original container in a dry, ambient place. Keep out of reach of children.**Spillage** – Take up liquid spill into absorbent material. Dispose of materials or solid residues at an authorized site.**Disposal of Substances & Contaminated Containers****Hazardous Waste** ☒ Skip ☐ Return to Depot ☐ Return to Supplier ☐ Other ☐

(If Other Please State): If plastic can be recycled then consider this.

Risk Rating Following Control MeasuresHigh ☐Medium ☐Low ☒

Assessed by: Brian Duffin

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