

COSHH RISK ASSESSMENT BY PRODUCT

C

STORE ALL PRODUCTS SAFELY

NEVER LEAVE PRODUCTS UNATTENDED

KEEP OUT OF REACH FROM CHILDREN & VULNERABLE ADULTS

At Risk

☒

Employees

☒

Contractors & other visitors

☒

Tenants

☒

Neighbours

☒

Children & vulnerable adults

☒

Pets

☒

Property☒

Hazards

Who might be harmed and how

RISK without controls

General controls after first considering if it is possible to *eliminate* the need to use the product altogether, or if a *safer alternative* product could be used instead.

RISK with controls

Key controls required to ensure safe use, storage, transport and disposal.

Crown Trade Silk Vinyl Emulsion Paint

May produce an allergic reaction. Possibility of long-term health issues with constant and prolonged exposure to paint.

Any person or animal encountering paint while it is being used, spills in transport, or leakages during storage. Paints contain solvents and Volatile Organic Compounds (VOCs) that are toxic. Inhaling paint fumes can exacerbate asthma and sinusitis. Breathing in solvents and VOCs during application or when the paint is drying will be absorbed into the blood stream and give rise to acute headaches and nausea on short exposure. Constant, long term exposure is associated with birth defects, cancers and damage to central nervous system (painter's dementia).

5

Safe with normal use. Cover cuts and broken skin before use. Wear gloves if atopic. Avoid using or storing in drink or food preparation areas. Avoid wiping eyes or mouth with contaminated hands. Change contaminated clothing. Dispose of container and waste fluids responsibly. Do not leave fluid unattended. Keep out of reach of children or vulnerable adults.

If	Action to be taken if operative comes into contact with substance:	Seek Medical Advice
Skin Contact	Wash affected area thoroughly with soap and water. Take off contaminated clothing and shoes. Do not use solvents and thinners. Seek medical attention if irritation persists.	<input type="checkbox"/>
Eye Contact	Remove contact lenses. Irrigate copiously with clean, fresh water holding the eyelids apart for at least 10-15 minutes. Seek medical advice if discomfort continues.	<input type="checkbox"/>
Inhaled	Move the exposed person to fresh air. Seek medical attention if any discomfort continues.	<input type="checkbox"/>
Swallowed	Do not induce vomiting. Rinse mouth with water without swallowing. Seek medical attention IMMEDIATELY. Retain label or container to aid identification.	<input checked="" type="checkbox"/>
Exposure	All workers in rooms where painting in in progress or wet paint is drying: Up to 8 hours a day.	

Storage, Spill Disposal risks

1

Immediately clean-up spills. Return residual paint to H.O. for proper responsible disposal.

Acute Health Risk

1

Only use in well-ventilated room. Wear suitable face mask.

Long-term health risk

6

Only use in well-ventilated room. Wear suitable face mask and protective clothing.

Fire Risk

1

Non-flammable. Containers may burst when heated. Produces thick black smoke.

Likelihood	Severity of Risk	Calculated Risk	Action Plan
Improbable: 0%-5% Unlikely to happen	1 No risk to short-term or long-term health or sustaining personal injury	0 - 5	Low Risk. Safe to use under normal conditions
Remote: 5%-35% May occur at sometime	2 Remote risk to health or sustaining minor injuries treatable by site first aid	6 - 15	Safe to use with care, observing extra controls
Possible: 35%-65% Could occur at sometime	3 Low risk of personal injury requiring medical attention at A&E Department	16 - 20	Only under supervision
Probable: 65%-95% Very likely to occur	4 Moderate risk of personal injury resulting in more than 7 days off work	21 - 25	Do not use as the risk of injury is too high
Very probable: 95%-100% Almost certain	5 High risk of life-changing injury, long-term chronic illness, cancer & death		

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Date of Review31-Oct-18

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