

# COSHH RISK ASSESSMENT BY PRODUCT

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**STORE ALL PRODUCTS SAFELY    NEVER LEAVE PRODUCTS UNATTENDED    KEEP OUT OF REACH FROM CHILDREN & VULNERABLE ADULTS**

At Risk	<input checked="" type="checkbox"/>	Employees	<input checked="" type="checkbox"/>	Tenants	<input checked="" type="checkbox"/>	Children & vulnerable adults	<input checked="" type="checkbox"/>	Property
	<input checked="" type="checkbox"/>	Contractors & other visitors	<input checked="" type="checkbox"/>	Neighbours	<input checked="" type="checkbox"/>	Pets	<input checked="" type="checkbox"/>	Environment

Hazards	Who might be harmed and how	RISK without controls	General controls after first considering if it is possible to <i>eliminate</i> the need to use the product altogether, or if a <i>safer alternative</i> product could be used instead.	RISK with controls	Key controls required to ensure safe use, storage, transport and disposal.			
<b>Johnstone's Trade Professional Gloss Paint</b>  <b>Flammable liquid and vapour.</b> Contains 2-butanone oxime. May produce an allergic reaction. Repeated exposure may cause skin dryness or cracking. High VOC content 25%-50%.	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).	21	Safe with normal use <b>provided extra care is taken over fire risk and used in well-ventilated room</b> . Cover cuts and broken skin before use. Wear gloves and safety glasses. 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 in presence of children or vulnerable adults. Consider using alternative, safer products because of long-term health risks of high VOC content. Remember this kind of paint may be banned from use in medical centres and care homes.	20	High fire risk. Read Data sheet for storage restrictions.			
			<b>If</b>			<b>Action to be taken if operative comes into contact with substance:</b>	<b>Seek Medical Advice</b>	<b>Acute Health Risk</b>
			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"/>	5
			Eye Contact			Remove contact lenses. Irrigate copiously with clean, fresh water holding the eyelids apart for at least 10-15 minutes. Seek immediate medical advice	<input checked="" type="checkbox"/>	16
			Inhaled			Move the exposed person to fresh air. Seek medical attention if any discomfort continues.	<input type="checkbox"/>	20
			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"/>	20
Exposure	Restricted use limited to 2 hours a day only in well-ventilated rooms.							

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

**MARISCO TEL No: 01202 474001**

**Date of Review**    31-Oct-18

**Reviewer**    *Ralph Elliott-King*