

Designer Contracts Ltd

Hazardous Substances Risk Assessment

Reference:CPL – Bostik Hytec E570 One Coat – Part A

Title	CPL – Bostik Hytec E570 One Coat – Part A	Date Of Assessment	Wed 05 Nov 2025
Site	Designer Contracts Ltd	Location	All Sites
Risk Assessor	Laura Cross	Assisted by	Antony Maidens
Non-Employees Involved	–		
Review date	Thu 05 Nov 2026	Reviewer	Laura Cross

Substance

Substance Name	Bostik Hytec E570 One Coat – Part A
Supplier	Bostik Limited
Date of Safety Data Sheet (SDS)	Tue 06 Aug 2024
Details of Use	Building and construction work Primers, Sealers, and Undercoaters.
Are there any hazard symbols on the SDS?	Yes
Associated hazards	Hazard
	 Caution
	 Longer term health hazards



Hazardous to the aquatic environment

Hazard Codes & Statements

Code

Description

H315

Causes skin irritation

H317

May cause an allergic skin reaction

H319

Causes serious eye irritation

H360

May damage fertility

H411

Toxic to aquatic life with long lasting effects

Precaution Codes & Statements

P101

If medical advice is needed, have product container or label at hand

P102

Keep out of reach of children

P201

Obtain special instructions before use

P261

Avoid breathing vapours

P273

Avoid release to the environment

P280

Wear protective gloves and eye/face protection

P308+ P313

IF exposed or concerned: Get medical advice/ attention

P391

Collect spillage

P405

Store locked up

P501

Dispose of contents/ container to an approved waste disposal plant

Does this substance have workplace exposure limits?

No

Is Health Surveillance required?	No
Routes of entry into body	Absorption (through skin/eyes), Ingestion (swallowing), Inhalation (breathing in)

Assessment

How much is being used per batch?	Medium (1-1000KG or 1-1000L)
Is the substance use a solid or liquid?	Liquid
How volatile is the liquid?	Low
Hazard group	D
Control system	Engineering Controls

Hazardous substances control system

Control Measure	Further Details
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Control measures

Existing Control Measures	Description
	<p>General advice Show this safety data sheet to the doctor in attendance. Inhalation Remove to fresh air. Get medical attention immediately if symptoms occur.</p>
	<p>Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and persists.</p>
	<p>Skin contact May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a doctor. Wash off immediately with soap and plenty of water for at least 15 minutes. Ingestion –Rinse mouth. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a doctor</p>

Existing Control Measures	Description
	<p>Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.</p> <p>Unsuitable extinguishing media No information available.</p>
	<p>Personal precautions Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.</p>
	<p>Environmental precautions Prevent further leakage or spillage if safe to do so.</p>
	<p>Methods for containment Prevent further leakage or spillage if safe to do so.</p> <p>Methods for cleaning up Take up mechanically, placing in appropriate containers for disposal.</p> <p>Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.</p>
	<p>Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash it before reuse. Remove contaminated clothing and shoes.</p>
	<p>General hygiene considerations Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product. Wear suitable gloves and eye/face protection.</p> <p>Avoid contact with skin, eyes or clothing.</p>
	<p>Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.</p>
	<p>Exposure Limits This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies</p>
	<p>Use in a well Ventilated area</p> <p>Engineering controls Ensure adequate ventilation, especially in confined areas. Ensure that enough fresh air is supplied to dilute and remove dusts, fumes or vapours. Between 5 and 15 air changes per hour are recommended, with a through draught.</p>

Existing Control Measures	Description
	<p>Eye/face protection Tight sealing safety goggles. Face protection shield. Wear safety glasses with side shields (or goggles). Eye protection must conform to standard EN 166.</p> <p>Hand protection Wear protective gloves. Gloves must conform to standard EN 374.</p>
	<p>Skin and body protection Avoid contact with skin, eyes or clothing. Wear appropriate personal protective clothing to prevent skin contact.</p> <p>Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. Avoid generation of dust</p>
	<p>Environmental exposure controls Do not allow into any sewer, on the ground or into any body of water.</p>
	<p>Waste from residues/unused products Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.</p> <p>Contaminated packaging Do not reuse empty containers.</p> <p>European Waste Catalogue 17 09 04 mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03</p> <p>All empty Packaging to be returned to region and disposed of in Drum B.</p>

Past reviews

Review date	Reviewer	Comments

Attachments

CPL – Bostik Hytec E570 One Coat – Part A Safety Data Sheet.pdf – Wed 05 Nov 2025