

P.O. BOX 3786, BRACKNELL, BERKS, RG12 7TH
TELEPHONE: 0118 989 2666 FAX: 0118 989 0929
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1. IDENTIFICATION OF SUBSTANCE OR PREPARATION

Name of Product: **FORMSEAL PU** Issue 1 05/06

Use Description of Product Water based PU Formwork Sealer

Supplier: Direct Chemicals
P.O. BOX 3786,
BRACKNELL,
BERKS,
RG12 7TH
United Kingdom

Telephone: 0118 989 2666 **Fax:** 0118 989 0929

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients:

	Conc.	CAS	EINECS	Risks
N-Methyl-2-pyrrolidone	0 – 25%	872-50-4	212-828-1	Xi; R36/38
(2-methoxy methyl ethoxy) propanol	0 – 25%	34590-94-8	252-104-2	
Ethylene glycol monobutyl ether	0 – 25%	111-76-2	203-905-0	Xn;R20/21/22 Xi; R36/38

3. HAZARDS IDENTIFICATION

Other Hazards: The product is classified in accordance with 67/548/EEC

4. FIRST AID MEASURES (SYMPTOMS)

Skin Contact: May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

Eye Contact: May cause irritation to eyes. Rinse immediately with plenty of water for at least 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

Ingestion: DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

5. FIRE FIGHTING MEASURES

Extinguishing Media: Use extinguishing media appropriate to the surrounding fire conditions. Do not allow runoff water to enter sewers or drains. Dispose of in compliance with all local and national regulations.

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6. ACCIDENTAL RELEASE MEASURES

Environmental Precautions: Do not allow product to enter drains. Prevent further spillage if safe.

Clean Up Methods: Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal.

7. STORAGE AND HANDLING

Handling: Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling, carrying and dispensing.

Storage: Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in Correctly labelled containers. Store between +5°C and 35° C protect from frost and direct sunlight.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits:

1-Methyl-2-pyrrolidone	WEL 8-hr limit ppm: 25 WEL 15 min limit ppm: 75	WEL 8-hr limit mg/m3: 103 WEL 15 min limit mg/m3: 309
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(2-methoxymethylethoxy) Propanol	WEL 8-hr limit ppm: 50 WEL 15 min limit ppm: -	WEL 8-hr limit mg/m3: 308 WEL 15 min limit mg/m3: -
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2-Butoxyethanol	WEL 8-hr limit ppm: 25 WEL 8-hr limit ppm: 50	WEL 8-hr limit mg/m3: - WEL 15 min limit mg/m3: -
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Hand Protection: Chemical resistant gloves (PVC)

Eye Protection: In case of splashing, wear: Approved safety goggles.

Protective equipment: Wear protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description: Liquid.

Colour: Cream.

Odour: Mild.

PH: 8.5

Relative density: 1.05 g/cm³ @ 20°

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions. Store between +5°C and 35° C protect from frost and direct sunlight.

Conditions to avoid: Do NOT allow to freeze.

