

# Safety Data Sheet

## Colour It! Hybrid Base Plus

### 1. Product and Company Identification

**Product Name:** Colour It! HYBRID Base Plus  
**Article Code:** HY-BP-2

**Manufacturer:** Hazel Dixon Nails Ltd  
Unit 4, Faraday  
Place, Thetford,  
Norfolk, IP24 3RG

**Emergency Telephone Numbers:** +31 88 5155850

### 2. Hazards Identification

#### 2.1. Classification of the substance or mixture

**Classification under CLP:** Aquatic Chronic 3: H412; Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317; STOT SE 3: H335

**Most important adverse effects:** Irritating to eyes, respiratory system and skin. May cause sensitization by skin contact. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

#### 2.2. Label elements

**Label elements under CLP:**

**Hazard Statements:** H315: Causes skin irritation.  
H317: May cause an allergic skin reaction.  
H319: Causes serious eye irritation.  
H335: May cause respiratory irritation.

**Signal words:** Warning

**Hazard pictograms:** GHS07: Exclamation Mark



**Precautionary statements:** P261: Avoid breathing dust/fume/gas/mist/vapours/spray.  
P264: Wash thoroughly after handling.  
P280: Wear protective gloves/protective clothing/eye protection/face protection.  
P337+P313: If eye irritation persists: Get medical advice/attention.  
P321: Specific treatment (see on this label).

**Other:** For professional use only.  
Read directions for use carefully  
Avoid contact with skin.

#### 2.3. Other hazards

**Other hazards:** May cause sensitization by skin contact.  
**PBT:** This substance is not identified as a PBT substance.

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### 3. Composition / Information on Ingredients

#### 3.2. Mixtures

##### Hazardous ingredients:

Ingredients	CAS-nr	Concentration Range
Urethane Acrylate Oligomer	Exempt	75-100%
Hydroxypropylmethacrylate	27813-02-1	10-25%
2-HEMA Phosphate	24599-21-1	1-5%
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	0.1-1%
p-Hydroxyanisole	150-76-5	0-0.1%
CI 60725	81-48-1	0-0.1%

### 4. First Aid Measures

#### 4.1. Description of first aid measures

<b>Skin contact:</b>	Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.
<b>Eye contact:</b>	Bathe the eye with running water for 15 minutes. Consult a doctor.
<b>Ingestion:</b>	Wash out mouth with water. Consult a doctor.
<b>Inhalation:</b>	Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

### 5. Fire Fighting Measures

#### 5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

#### 5.2. Special hazards arising from the substance or mixture

**Exposure hazards:** In combustion emits toxic fumes.

#### 5.3. Advice for fire-fighters

**Advice for fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

### 6. Accidental Release Measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorized personnel. Turn leaking containers leak-side up to prevent the escape of liquid.

#### 6.2 Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.

#### 6.3. Methods and material for containment and cleaning up

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**Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

#### 7. Handling and Storage

##### 7.1. Precautions for safe handling

**Handling requirements:** Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air.

##### 7.2 Conditions for safe storage, including any incompatibilities

**Storage conditions:** Store in cool, well ventilated area. Keep container tightly closed. Keep away from direct sunlight. The floor of the storage room must be impermeable to prevent the escape of liquids.

**Suitable packaging:** Polyethylene. Steel drums

#### 8. Exposure Controls / Personal Protection

##### 8.1. Control parameters

**Workplace exposure limits:** Not applicable.

##### 8.2. Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area. The floor of the storage room must be impermeable to prevent the escape of liquids.

**Respiratory protection:** Self-contained breathing apparatus must be available in case of emergency.

**Hand protection:** Protective gloves.

**Eye protection:** Safety glasses. Ensure eye bath is to hand.

**Skin protection:** Protective clothing.

#### 9. Physical and Chemical Properties

##### 9.1. Information on basic physical and chemical properties

**State:** Liquid  
**Colour:** Clear  
**Odour:** Characteristic odour  
**Specific Gravity:** (H<sub>2</sub>O=1):1.10  
**Flash point°C:** 100°C  
**Solubility in Water:** Insoluble

##### 9.2. Other information

**Other information:** Not applicable.

#### 10. Stability and Reactivity

##### 10.1. Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

##### 10.2. Chemical stability

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**Chemical stability:** Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

**Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions. Polymerization may occur on exposure to conditions or materials listed below.

### 10.4. Conditions to avoid

**Conditions to avoid:** Direct sunlight. Heat. Hot surfaces.

### 10.5. Incompatible materials

**Materials to avoid:** Strong oxidizing agents. Strong acids.

### 10.6. Hazardous decomposition products

**Haz. decomp. products:** In combustion emits toxic fumes.

## 11. Toxicological Information

### 11.1. Information on toxicological effects

#### Relevant effects for mixture:

Effect	Route	Basis
Irritation	OPT INH DRM	Hazardous: calculated
Sensitisation	DRM	Hazardous: calculated

### 11.2 Symptoms/routes of exposure

**Skin contact:** There may be irritation and redness at the site of contact.  
**Eye contact:** There may be irritation and redness. The eyes may water profusely.  
**Ingestion:** There may be soreness and redness of the mouth and throat.  
**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

## 12. Ecological Information

### 12.1. Toxicity

**Ecotoxicity values:** Not applicable.

### 12.2. Persistence and degradability

**Persistence and degradability:** Not biodegradable.

### 12.3. Bioaccumulative potential

**Bioaccumulative potential:** Bioaccumulation potential.

### 12.4. Mobility in soil

**Mobility:** Readily absorbed into soil.

### 12.5. Results of PBT and vPvB assessment

**PBT identification:** This substance is not identified as a PBT substance.

### 12.6. Other adverse effects

**Other adverse effects:** Toxic to aquatic organisms. Toxic to soil organisms.

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#### 13. Disposal Considerations

##### 13.1. Waste treatment methods

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

#### 14. Transport Information

**Transport class:** This product does not require a classification for transport.

#### 15. Regulatory Information

##### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

##### EU Regulation (EC) NO. 1907/2006 (REACH):

Annex XIV: None of the components are listed.

Annex XVII: Not applicable

##### Other EU Regulations:

Europe Inventory: All components are listed or exempted.

#### 16. Other Information

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