

## **SECTION 1: Identification of the substance/mixture and of the company/undertaking**

**1.1. Product identifier:** Flex It! HEMA FREE White Pearl, White Shimmer, Cover Pearl, Cover Shimmer

### **1.2. Relevant identified uses of the substance or mixture and uses advised against**

Relevant identified uses: UV-Gel

### **1.3. Details of the supplier of the safety data sheet**

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

**Tel** : +44 7494 470 168  
**Email** : hazeldixonnails@yahoo.co.uk

**Emergency tel:** +31 (0) 40 -2307559

'Only for the purpose of informing  
medical personnel in cases of acute  
intoxications'.

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

### 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms:



GHS07

<b>Signal Word:</b>	Attention	
<b>Hazard statements:</b>	H315	Causes skin irritation
	H317	May cause an allergic skin reaction
	H319	Causes serious eye irritation
	H412	Harmful to aquatic life with long lasting effects
<b>Precautionary statements:</b>	P261	Avoid breathing /fume/gas/vapours/spray.
	P264	Wash hands thoroughly after handling
	P272	Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
P501	Dispose of contents to disposal	

### 2.3. Other hazards

No particular dangers to mention.

## SECTION 3: Composition / information on ingredients

## Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Urethane acrylate	-	25-50%	H315; H317; H319
Aliphatic difunctionale urethane acrylate	-	10-25%	H317; H319
2-phenoxyethyl Acrylate	48145-04-6	10-25%	H317; H411
Acrylate resin	-	5-10%	-
Methyl benzoylformate	15206-55-0	5-10%	-
Silica Silylate	68909-20-6	5-10%	-
Benzoyl Isopropanol	7473-98-5	1-5%	-
Trimethylbenzoyl Diphenylphosphine Oxide	75980-60-8	1-5%	-
Calcium Aluminium Borosilica	65997-17-3	0,1-1%	-
Acryloyl Morpholine	5117-12-4	<0,1%	H315; H317; H319
PPG-3 Glyceryl Ether Triacrylate	52408-84-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-
May Contain (+/-)			
CI60725	81-48-1	<0,1% 0,1-1%	
CI77891	13463-67-7	<0,1% 0,1-1%	
CI15850	5281-04-9	<0,1%	
CI77007	12769-96-9	<0,1%	
CI19140	12225-21-7	<0,1%	
CI77499	12227-89-3	<0,1%	

(Full text of H- and EUH-phrases: see section 16.)

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

**General information:** In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Take off contaminated, soaked clothes immediately

**Following inhalation:** There are no special steps required. If symptoms persist, consult a doctor.

**Following skin contact:** After contact with skin, wash immediately with plenty of soap and water. In case of skin irritation consult a doctor.

**After eye contact:** In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a doctor.

**After ingestion:** Rinse mouth with plenty of water and drink a lot. If symptoms persist, consult a doctor

## **SECTION 5: Firefighting measures**

### **5.1. Extinguishing media**

**Suitable extinguishing media:** Water spray  
Water jet  
Carbon dioxide (CO<sub>2</sub>)  
Foam  
Dry chemical

**Unsuitable extinguishing media:** None

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

None

### **5.3. Advice for firefighters**

#### **General information**

Extinguishing measures to suit the environment

#### **Special protective equipment for firefighters:**

In case of fire: Use self-contained breathing apparatus.

## **SECTION 6: Accidental release measures**

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

There are no special steps required

### **6.2. Environmental precautions**

There are no special steps required

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

There are no special steps required

### **6.4. Reference to other sections**

There are no special steps required

## **SECTION 7: Handling and storage**

### **7.1. Precautions for safe handling**

#### **Advices on safe handling**

Avoid contact with eyes

#### **Precautions against fire and explosion**

No special fire protection measures are required

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

#### **Requirements for storage rooms and vessels**

Protect from extreme temperatures. Avoid direct sunlight

## **SECTION 8: Exposure controls/personal protection**

### **8.1. Control parameters**

#### **Remark:**

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

### **8.2. Exposure controls**

#### **Occupational exposure controls**

None

#### **General protection and hygiene measures**

Do not eat, drink, smoke or sniff at the workplace.  
Wash hands before breaks and at the end of work.  
Use skin care products after work.  
Dirty clothes should be washed before reuse

#### **Personal protection equipment**

Only wear suitable, comfortable and clean protective clothing.

#### **Respiratory protection**

Respiratory protection not required

**Hand protection**

Ear suitable protective gloves:

Vinyl, or rubber gloves

**Eye/face protection**

Wear safety glasses

**Body protection**

Suitable body protection: overall to avoid skin contact.

**SECTION 9: Physical and chemical properties**

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

**Physical state:** Liquid  
**Colour:** various  
**Odour:** Characteristic  
**Odour threshold:** None

**Safety relevant basis data**

	<b>Parameter</b>	<b>Value</b>	<b>Unit</b>	<b>Remark</b>
<b>pH:</b>				
<b>Melting point/freezing point:</b>		n.a.		
<b>Initial boiling point and boiling range:</b>		n.a.		
<b>Flash point:</b>		n.a.		
<b>Evaporation rate:</b>		n.a.		
<b>Flammability (solid, gas):</b>		n.a.		

<b>Explosive properties:</b>	n.a.
<b>Lower flammability or explosive limits:</b>	n.a.
<b>Upper flammability or explosive limits:</b>	n.a.
<b>Vapour pressure:</b>	n.a.
<b>Vapour density:</b>	n.a.
<b>Relative density:</b>	n.a.
<b>Density:</b>	n.a.
<b>Solubility(ies):</b>	n.a.
<b>Water solubility:</b>	n.a.
<b>Fat solubility:</b>	n.a.
<b>Partition coefficient: n-octanol/water:</b>	n.a.
<b>Auto-ignition temperature:</b>	n.a.
<b>Decomposition temperature:</b>	n.a.
<b>Viscosity:</b>	n.a.
<b>Oxidising properties:</b>	n.a.

## **SECTION 10: Stability and reactivity**

### **10.1 Conditions to avoid**

Direct UV / Sunlight, extreme temperatures, open flames, strong oxidizers, strong acids.

### **10.2. Incompatible materials**

Alkalis / Metal / Peroxides

### **10.3. Hazardous decomposition products**

Not known

## **SECTION 11: Toxicological information**

### **11.1. Information on toxicological effects**

There is no data for the preparation.

#### **Skin corrosion/irritation**

Not irritating

#### **Serious eye damage/irritation**

Not irritating

#### **Respiratory or skin sensitisation**

Can cause sensitization to sensitive people

#### **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

#### **STOT-single exposure**

The following symptoms may occur

Corneal opacity / Cough

#### **STOT-repeated exposure**

None

#### **Aspiration hazard**

Not irritating

## **SECTION 12: Ecological information**



Avoid release to the environment

No relevant environmental data known

## **SECTION 13: Disposal considerations**

### **13.1. Waste treatment methods**

**Appropriate disposal/Product:**

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

**Appropriate disposal / Package:**

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

## **SECTION 14: Transport information**

### **14.2. UN proper shipping name**

**ADR / RID**

No dangerous good as defined in the transport regulations

## **SECTION 15: Regulatory information**

### **15.1. Classification**

This product is classified and adapted to EC directives

### **National regulations**

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use!  
Pay Attention to the application instructions!

## **15.2. Chemical Safety Assessment**

**A chemical safety assessment has been carried out for this substance:**

No chemical safety assessment is required for this substance

## **SECTION 16: Other information**

### **Relevant H- and EUH-phrases (Number and full text)**

#### **Hazard statements**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
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- Inform his employees, agents and sub-contractors of information contained in this form.
- Supply one copy of this form to each one of his own Customers for this product.  
Ask for these same Customers to inform in turn their own Employees and Customers

