

Safety Data Sheet according to **Regulation (EC) No. 1907/2006** (REACH)

Version: 5 Revision date: 13.07.2020

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

1.1. Product identifier: HD Professional Nail

Systems - SHINE IT! Hema free

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

+31 (0) 40 -2307559 'Only for the purpose of informing medical personnel in cases of acute Intoxications **Emergency:**

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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:



Attention

Signal Word:

Hazard statements: 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

Precautionary statements:

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P264: Wash hands throughly 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/eye Protection/face

protection.

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. Continue

rising.

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

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Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Aliphatic difunctional	-	25-50%	H317, H319, H412
Urethane Acrylate			
Urethane acrylate	•	25-50%	H315, H317, H319
Pentaerythrityl	7575-23-7	5-10%	-
Tetramercaptopropionate			
PEG-3 Trimethylolpropane	28961-43-5	1-5%	-
Triacrylate			
Benzoyl Isopropanol	7473-98-5	1-5%	-
Trimethylbenzoyl	75980-60-8	1-5%	-
Diphenylphosphine Oxide			
Siliconpolyetheracrylat	-	0,1-1%	-
Cl60725	81-48-1	<0,1%	-
CI77510	25869-00-5	<0,1%	-
p-Hydroxyanisole	150-76-5	<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

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Suitable extinguishing media:

Water spray Water jet

Carbon dioxide (CO2)

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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

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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

Wear suitable protective gloves:

Vinyl, or rubber gloves

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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: Clear

Odour: Characteristic

Odour threshold: None

Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:				
Melting point/freezing point:		n.a.		
Initial boiling point and boiling		n.a.		
range:				
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or		n.a.		
explosive limits:				
Upper flammability or		n.a.		
explosive limits:				
Vapour pressure:		n.a.		

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Vapour density:	n.a.
Relative density:	n.a.
Density:	n.a.
Solubility(ies):	n.a.
Water solubility:	n.a.
Fat solubility:	n.a.
Partition coefficient: n-	n.a.
octanol/water:	
Auto-ignition temperature:	n.a.
Decomposition temperature:	n.a.
Viscosity:	n.a.
Oxidising properties:	n.a.

SECTION 10: Stability and reactivity

10.1 Conditions to avoid

Direct UV / Sunlight, exteme 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

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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

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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

H412: Harmful to aquatic life with long lasting effects

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We ask all Customers who receive this Security Data Record to study it carefully in order to be informed of any dangers presented by the product. As far as security is concerned, the Customer should:

- 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