# PUIPENAILS

# SAFETY DATA SHEET

# SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1 Product identifier

Product Name: Halo Gel Polish Once Upon a Time Collection Product Code: N2667, N2668, N2669, N2670, N2671, N2672 1.2 Relevant identified uses of the substance or mixture and uses advised against Use of substance / mixture: UV curing acrylic resin adhesive 1.3 Details of the supplier of the safety data sheet Company Name: Pure Nails Unit 10 Saracen Close **Gillingham Business Park** Gillingham, Kent ME8 0QN Telephone: 01634 671122 Website: www.purenails.co E-mail: marketing@purenails.co 1.4 Emergency telephone number 01634 671122

# SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture NDA
2.2 Label Elements NDA
2.3 Other Hazards NDA

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

COMPOSITION & INGREDIENT INFORMATION					
NO.	INCI NAME	CAS#	FUNCTION	%(W/T)	
1	ACRYLATES COPOLYMER	25133-97-5	RESIN	55-60	
2	2-HYDROXYETHYL METHACRYLATE	868-77-9	DILUTION	35-40	
3	DIPHENYL(2,4,6-TRIMETHYLBENZOYL)PHOSPHINEOXIDE	75980-60-8	LIGHT-CURING	3-5	
4	HYDROXYCYCLOHEXYL PHENYL KETONE	947-19-3	LIGHT-CURING	1-3	
5	SILICA DIMETHYL SILYLATE	68611-44-9	PIGMENT	1.5-2	
	May Contain[+/-]:				
6	CI 45410	13473-26-2	PIGMENT	0.1-3	
7	CI 15850	5281-04-9	PIGMENT	0.1-3	
8	CI 19140	12225-21-7	PIGMENT	0.1-3	
9	CI 77742	10101-66-3	PIGMENT	0.1-3	
10	CI 77510	25869-00-5	PIGMENT	0.1-3	
11	CI 77499	12227-89-3	PIGMENT	0.1-3	
12	CI 77891	13463-67-7	PIGMENT	0.1-3	
13	CI 77288	1308-38-9	PIGMENT	0.1-3	
	Total:			100	

#### 3.2 Mixtures

NDA

SECTION 4: FIRST AID MEASURES



4.1 Description of first aid measures

NDA

4.2 Most important symptoms and effects both acute and delayed

The products contain acrylic resin may cause skin, eye, and respiratory tract Mild irritation

Accidental ingestion: Harmful for health

Accidental into the eye: Stimulated

**Inhalation:** at the first beginning and longtime short distance contact may Stimulate the respiratory tract. **Skin contact:** skin contact excess or repeating with glue, may stimulate skin, few people have skin allergy. **Sight contact:** first contact or long-time short distance contact may stimulate eyes

# 4.3 Indication of any immediate medical attention and special treatment needed

Inhalation: remove to fresh air.

*Skin contact:* immediately flush skin with cleaning fluid or soap, stop contacting and get medical attention when cause skin allergy.

*Eye contact:* immediately flush eyes with plenty of water for 15 minutes. Get medical attention when still feels uncomfortable.

Accidental ingestion: Get immediate medical attention.

# SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media
NDA
5.2 Special hazards arising from the substance or mixture
NDA
5.3 Advice for firefighters
Flash point: 105°C
Auto ignition temperature: not available
Flammable/blast minimum levels: not available
Flammable blast maximum levels: not available
Fire extinguishing way: foam fire extinguisher and dry-ice fire extinguishers
Special fire prevention measures: none
Unusual fire or explosion: uncontrollable polymerization at high temperature can cause explosion or crack of the bottle.
Harmful products of combustion: Oxides of carbon. Oxides of sulfur. Oxides of nitrogen. Oxides of phosphorus.
Other irritating organic gas.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

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

Accidental ingestion protection: paste mark like "Industrial Materials" or "Fasting" or other on the obvious place of the package.

*Skin and eyes protection:* use gel in the ventilation and spacious environment. Suggest using disposable gloves or fingering cot for direct user. Suggest using with automatic machine to reduce body contacting

6.2 Environmental precautions
NDA
6.3 Methods and material for containment and cleaning up
NDA
6.4 Reference to other sections
NDA

### SECTION 7: HANDLING AND STORAGE

After use, the rest of the products of bottles, carton should be handled in accordance with the relevant management.

Due to this product with slight harm to environment before and after using, so there is no strict requirements' processing.

#### 7.1 Precautions for safe handling

#### HALO GEL POLISH ONCE UPON A TIME COLLECTION



Handling: use in the area with appropriate exhaust ventilation. Do not use in high temperature, frozen, sparks and flame condition. Prevent directly contact with skin and clothing.
7.2 Conditions for safe storage, including any incompatibilities
Storage: store in cool and dry condition. Do not fall the poured-out gel back to the original container.

7.3 Specific end use(s)

Quality guarantee period: 12 months.

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parametersNDA8.2 Exposure controlsNDA

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on physical and chemical properties Viscocity (25°C、mPa.s) 5000-6000 mPa.s

Odor	light
рН	7.0
Density (g/cm3)	1.05

9.2 Other information NDA

#### SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity
NDA
10.2 Chemical stability
Stability: may affect the stability in environment that exposure to the light, high temperature.
10.3 Possibility of hazardous reactions
NDA
10.4 Conditions to avoid
Storage temperature: 8 - 28 °C
10.5 Incompatible materials
Incompatibility: Strong oxidizing agents. Strong Acids & Alkaline.
10.6 Hazardous decomposition products:
Hazardous decomposition products:
Oxides of carbon. Oxides of sulfur. Oxides of nitrogen. Oxides of phosphorus. Other organic gas.

## SECTION 11: TOXICOLOGICAL INFORMATION

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

This product is free solvent, carcinogenic material. The general damage is contact stimulation; excessive or repeated contact may stimulate skin; at the first beginning and long time short distance contact may stimulate eyes. The main irritant is acrylic esters. This product is a low toxicity, LD50>3000mg/kg

### SECTION 12: ECOLOGICAL INFORMATION

Avoid directly into the pool of water or sewer before curing. It is typical polymer after curing, which is no direct damage to environment.

12.1 Toxicity

HALO GEL POLISH ONCE UPON A TIME COLLECTION

# Purenails

NDA 12.2 Persistence and degradability NDA 12.3 Bioaccumulative potential NDA 12.4 Mobility in soil NDA 12.5 Results of PBT and vPvB assessment NDA 12.6 Other adverse effects NDA

# SECTION 13: DISPOSAL CONSIDERATIONS

**13.1 Waste treatment methods** NDA

#### SECTION 14: TRANSPORT INFORMATION

This products does not contain the international confine of dangerous substances. **14.1 UN Number** NDA **14.2 UN Proper Shipping Name** NDA **14.3 Transport hazard class(es)** NDA **14.4 Packing group** NDA **14.5 Environmental Hazards** NDA **14.6 Special precautions for user** NDA **14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** NDA

#### SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture NDA
15.2 Chemical safety assessment NDA

#### SECTION 16: OTHER INFORMATION

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