PUPENAILS

SAFETY DATA SHEET

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

Issue date: May 20, 2022 (Validity period of this Safety Data Sheet: May 20/2022--May 19/2024)

1.1 Product identifier Product Name: Halo Gel Polish Cosmic Collection Product Code: N2682, N2683, N2684, N2685, N2686, N2687 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.uk E-mail: marketing@purenails.co.uk **1.4 Emergency telephone number**

01634 671122

SECTION 2: HAZARDS IDENTIFICATION

Classification according to Regulation (EC) No 1272/2008 GHS07

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	HYDROXYPROPYL METHACRYLATE	27813-02-1	DILUTION	30-35	
3	ETHYL (2,4,6-TRIMETHYLBENZOYL) PHENYLPHOSPHINATE	84434-11-7	LIGHT-CURING	2-3	
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

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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

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SECTION 7: HANDLING AND STORAGEAFTER 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

Handling: Use in a well-ventilated area. Do not use in highly warm, cold, or flammable environments. Prevent direct contact with skin and clothing.

7.2 Conditions for safe storage, including any incompatibilities

Storage: store in cool and dry area. Do not re-use any poured-out gel in the original container.

mPa.s

7.3 Specific end use(s)

Quality guarantee period: 12 months.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters NDA8.2 Exposure controls NDA

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on physical and chemical properties

Viscocity(25℃、mPa.s)	5000-6000			
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
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

Disclaimer/Statement of Liability:

All information appearing herein is based upon data obtained from the manufacturers and/or recognised technical sources. While the information is believed to be accurate, Pure Nails, makes no representation as to its accuracy or sufficiency. Judgement as to the suitability of information herein for purchasers purposes are

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