

SAFETY DATA SHEET

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

1.1 Product identifier

Product Name: Halo Gel Polish Luxury Awaits Collection **Product Code:** N2676, N2677, N2678, N2679, N2680, N2681

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

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SECTION 4: FIRST AID MEASURES

HALO GEL POLISH LUXURY AWAITS COLLECTION



4.1 Description of first aid measures

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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

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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

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6.3 Methods and material for containment and cleaning up

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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

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HALO GEL POLISH LUXURY AWAITS 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 parameters

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8.2 Exposure controls

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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

 pH
 7.0

 Density (g/cm3)
 1.05

9.2 Other information

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SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

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10.2 Chemical stability

Stability: may affect the stability in environment that exposure to the light, high temperature.

10.3 Possibility of hazardous reactions

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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

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12.2 Persistence and degradability

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12.3 Bioaccumulative potential

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12.4 Mobility in soil

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12.5 Results of PBT and vPvB assessment

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12.6 Other adverse effects

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SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

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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

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SECTION 15: REGULATORY INFORMATION

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

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15.2 Chemical safety assessment

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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 necessarily purchasers responsibility. Therefore, although reasonable care has been taken in the preparation of such information, Pure Nails, extends no warranties, make no representations or assumes no responsibility as to accuracy or suitability of such information for application to purchasers intended purpose or for consequences of its use.

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