

MATERIAL SAFETY DATA SHEET

SWIPE

Date: March 7, 2012

Former date: February 16, 2004

1. IDENTIFICATION OF THE CHEMICAL AND OF MANUFACTURER, IMPORTER OR OTHER UNDERTAKING

1.1 Identification of the substance or preparation

Trade name: Swipe

Code of the preparation: 111604

Use of the chemical

1.1.1 The intended uses of the chemical: This product is used as a polish remover.

1.1.2 Standard industrial classification (SIC): 2821`

1.1.3 Use categories: Nail work

1.1.4 The chemical is used by the general public.

1.2 Identification of the manufacture, importer or other undertaking

Young Nails, Inc.
1149 N. Patt Street
Anaheim, CA 92801
1-800-777-9170

www.youngnails.com

1.4 Emergency telephone

**FOR CHEMICAL EMERGENCY OR INGESTION 24/7
CALL INFOTRAC (USA) 1-800-535-5053 OR
INTERNATIONAL CALL COLLECT 1-352-323-3500**

2. COMPOSTION AND INFORMATION ON INGREDIENTS

2.1 Hazardous Ingredients

2.1.1	2.1.2	2.1.3
Name	CAS #	EINECS #
Isopropyl alcohol	67-63-0	200-661-7
2-propanone (Acetone)	67-64-1	200-662-2
		%
		90
		10

Contains less than 1 percent colours (D&C Violet No.2 & FD&C Blue No.1).

3 HAZARDOUS IDENTIFICATION



F+ extremely flammable



I Irritant

Human

Liquid and vapour are extremely flammable This product will cause eye and skin irritation, respiratory tract irritation, vapours may cause drowsiness and dizziness..

Safety

It is an irritant to persons with a pre-existing skin conditions and cause aggravation with prolonged exposure. Keep out of eyes. Do not swallow.

Ecological

This product is water soluble and is likely to undergo long-term degradation.

4. FIRST AID MEASURES

- 4.1 Special instructions: Will cause eye irritation, flush with water for at least 15 minutes. Seek medical attention if person is experiencing any irritation.
- 4.2 Inhalation: An irritant to respiratory tract.
- 4.3 Ingestion: Will cause irritation, do not induce vomiting, and seek medical attention.
- 4.4 Skin contact: Will May irritate skin of person with a previous dermatitis problem.

5. FIRE-FIGHTING MEASURES

- 5.1 Flash point: 53.06 °F (11.7 °C)
- 5.2 Flammable limits: Lower explosive limit 2.0 % Lower explosive limit 12.7 %
- 5.3 Suitable extinguishing media: Use appropriate method for surrounding fire (dry chemical, alcohol-resistant foam and carbon dioxide). Water may be ineffective.
- 5.4 Extinguishing media must not be used for safety reasons: None known.
- 5.5 Special exposure hazards in fire: Oxides of carbon.
- 5.6 Special protective equipment for fire-fighters: Wear full bunker gear with SCBA:

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5.7 Other instructions: Allow to burn with black smoke.

6. ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions: Wash hands thoroughly after contact.
- 6.2 Environmental precautions: Check with federal, territorial, state and local agencies.
- 6.3 Methods for cleaning up: Keep away from ignition sources. Absorb liquid with an inert material, pick up with a dustpan and dispose in proper container.
- 6.4 Spontaneous reactions: None.
- 6.5 Other instructions: Material is a flammable liquid.

7. HANDLING AND STORAGE

- 7.1 Handling: Store in original container with cap tightened when not in use.
- 7.2 Storage: Keep in cool dry area. Keep away from children.
- 7.3 Specific use(s): Nail preparations.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Exposure limit values

- 8.1.1 Other limit values: OSHA TWA (USA) acetone 400 ppm
Limit values in other countries: acetone 200 ppm

8.2 Exposure controls

- 8.2.1 Occupational exposure controls: Work in well-ventilated area.
- 8.2.2 Respiratory protection: Work in well-ventilated area.
- 8.2.3 Hand protection: Protective chemical resistant gloves recommended with extended use.
- 8.2.4 Eye protection: Splash proof goggles or safety glasses. If used in production facility has eyewash and shower station.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 General information: The product is a light pink to purple liquid and an alcohol odour.

9.2 Important health, safety and environmental information

- | | | |
|-------|-------------------------------------|------------------------|
| 9.2.1 | pH: | NA |
| 9.2.2 | Flash point: | 53.06 °F (11.7 °C) |
| 9.2.3 | Oxidising properties: | Not an oxidiser. |
| 9.2.4 | Specific gravity: | 0.7850 @ 77 °F (25 °C) |
| 9.2.5 | Solubility (water): | Soluble. |
| 9.2.6 | Vapour pressure: | 3 torr @ 68 °F (20 °C) |
| 9.2.7 | Boiling point: | 179.6 °F(82 °C) |
| 9.2.8 | Freezing point: | 190.4 °F(88 °C) |
| 9.2.9 | Evaporation rate (n-butyl acetate=1 | 2.1 |

9.3 Other information: None

10. STABILITY AND REACTIVITY

- | | | |
|------|-----------------------------------|--|
| 10.1 | Conditions to avoid: | Avoid ignition sources or open flames and light. |
| 10.2 | Materials to avoid: | Strong oxidizing reducing agents, acids and bases. |
| 10.3 | Hazardous decomposition products: | Oxides of carbon. |
| 10.4 | Hazardous polymerization: | May occur. |

11. TOXICOLOGICAL INFORMATION

- | | | |
|------|--------------------------------------|--|
| 11.1 | Acute toxicity: | Slight over prolonged use. |
| 11.2 | Irritation and corrosiveness: | Not corrosive, an irritant to eyes. |
| 11.3 | Sensitisation: | May be sensitive with pre-existing dermatitis. |
| 11.4 | Other information on health effects: | Ingestion of liquid or inhalation of vapour will affect respiratory tract. |

12. ECOLOGICAL INFORMATION

12.1 Ecotoxicity: Not available

- 12.1.1 Aquatic toxicity: Biodegradable long term.
- 12.1.2 Toxic to other organisms: None known.

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12.2 Mobility: Soluble in water.

12.3 Persistence and degradability:

12.3.1 Biodegradation: Yes, long term

12.3.2 Chemical degradation: Yes

12.4 Bioaccumulation potential: Low

13. DISPOSAL CONSIDERATIONS

Dispose in accord with National regulations.

14. TRANSPORTATION INFORMATION

14.1 Land transport

14.1.1 Proper shipping description: UN1993, Flammable liquid, N.O.S., (Isopropanol, acetone), 3, II.

14.1.2 Name according to bill of freight: Swipe

14.2 Sea transport

14.2.1 IMDG: UN1993, Flammable liquid, N.O.S., (Isopropanol, acetone), 3, II.

14.2.2 Use packing instruction P001.

14.3 Air transport Cargo aircraft only


14.3.1 ICAO/IATA: UN1993, Flammable liquid, N.O.S., (Isopropanol, acetone), 3, II.

14.3.2 Use packing instruction 303, with maximum capacity of 7.925 gal (30 L)

15. REGULATORY INFORMATION

15.1 Information on the warning label: WARNING

15.1.1 Letter code on warning symbol and indications of danger for the preparation: WARNING Flammable

15.1.2 WHMIS: B2 , D2B

15.1.3 R phrases: R10, Extremely flammable; R36, irritating to eyes; R37, irritating to respiratory system; R38, irritating to skin, R43, may cause sensitization by skin contact and R67, vapours may cause drowsiness and dizziness.

15.1.4 S phrases: S9, keep container in a well-ventilated place; S16, keep away from sources of ignition; S24/24; Avoid contact with skin and eyes; S36, wear suitable protective clothing; S37, wear suitable gloves; and S39, wear eye/face protection.

16. REGULATORY INFORMATION

16.1.1 National Fire Protection Association (NFPA)

Hazardous Materials Identification System (HMIS)

NFPA

HMIS

0 Least

1 Health

1 Slight

1 Health

3 Fire

2 Moderate

3 Fire

0 Instability

3 High

0 Reactivity

4 Severe

E PPE

16.1.2 Restrictions on use: None.

16.1.5 Sources of key data used: EU, EEC Directives on the Control of Dangerous Substances and Preparations (67/548/EEC), Council Directive 88/379/EEC, WHMIS, NIOSH and OSHA 29 CFR Part 1910.1200.

16.1.6 Acetone is listed as a right to know chemical in CA, MA, MN, NJ and PA.

16.1.7 This product contains no Prop 65 materials.

16.1.8 This is a new Safety Data Sheet.

16.1.9 Abbreviations:

AICS	Australian Inventory of Chemical Substances
CAS #	Chemical Abstract Service Number
cST	centistokes
°C	Celsius temperature scale
CI	China



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DSL	Canada
ECL	Korean Existing Chemicals List
EEC	European Economic Commission
ENCS	Japanese Existing and New Chemical List
EINECS #	European Inventory of Existing Chemical Substances Number
EU	European Union
°F	Fahrenheit
Israel	2001 proposed list of chemical substances to be regulated under Israel Hazardous Substances Law and Regulations
List	
MAC	Netherlands
MAK	Germany
MITI	Ministry of International trade and Industry
NA	Not applicable
MITI	Japan
ND	Not determined
NE	None established
PICCS	Philippines
PPE	Personal Protective Equipment
Prop.	Proprietary
SUS	Saybolt Universal Viscosity
SWISS	Giftliste 1
SWISS	Inventory of Notified New Substances
TSCA	Toxic Substance Control Act
	(Taiwan) List of Toxic Chemical Substances regulated under Taiwan
	Toxic Chemical Substances Control Act of 1086
UK	United Kingdom
USA	United States
VOC	Volatile organic content

16.2 Information which has been added, deleted or revised: New SDS

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Reviewed by Young Nails, Inc.
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