

Date: 12-Mar-2015

SECTION 1. IDENTIFICATION

Product name: weekly polish

Contact Information: 86-18602046966

Chemical name: N/A

Manufacturer: BLUESKY

Address: Room 619, Yuecheng business center ,No.1718 Airport road, Baiyun district, Guangzhou, Guangdong, China

Product use: nail

Company name: Guangzhou Bluesky Chemical Technology CO.,Ltd.

SECTION 2. COMPOSITION/ INFORMATION ON INGREDIENTS

INCI/Chemical Names present in the raw material *	EINECS/ELINCS *	CAS No. *	RTECS No.
ETHYL ACETATE	201-550-6	141-78-6	AH5425000
BUTYL ACETATE	204-658-1	123-86-4	AF7350000
NITROCELLULOSE	NA	9004-70-0	QW0970000
ISOPROPYL ALCOHOL	200-661-7	67-63-0	NT8050000
Acety Tributyl Citrate		77-90-7	
n-Butyl Alcohol		71-36-3	
Titanium Dioxide		13463-67-7	
Iron oxide		1332-37-2	
PIGMENT BLUE 27		25869-00-5	
HYDRATED CHROME OXIDE GREEN		12001-99-1	
YELLOW IRON OXIDE		51274-00-1	
Carbon Black		1333-86-4	
MANGO VIOLET		10101-66-3	

SECTION 3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEWs

Physical state:Liquid

HEALTH: 1*

COLOR:Color

FLAMMABILITY:3

Odor: light

Personal Protection: See Section 8

WARNING: HARMFUL IF SWALLOWED, ABSORBED THROUGH SKIN OR INHALED. DO NOT SPRAY. DO NOT HEAT. MAY CAUSE ALLERGIC SKIN REACTION. CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION.

Relevant routes of exposure: Skin, Inhalation, Eyes

Potential Health Effects Skin contact: Contact skin will cause irritation.

SECTION 4. FIRST AID MEASURES

First aid

INGESTION: If ingested, do not induce vomiting. If product has been swallowed, drink plenty of water or milk IMMEDIATELY. If the patient is vomiting, continue to offer water or milk. never give water or milk to an unconscious person. Contact the nearest and the amount of the substance that was swallowed.

EYES: Splashes are not likely; however if product gels in the eyes, flush with copious amount of lukewarm water for at least 15 minutes. If irritation occurs, contact a physician.

SKIN: If irritation occurs and product is on the skin, rinse thoroughly with lukewarm water, followed by a thorough washing of the effected area with soap and water. If irritation, redness or swelling persists, contact a physician immediately.

INHALATION: Remove victim to fresh air at once.

SECTION 5. FIRE-FIGHTING MEASURES

Flash point: -4°C (24°F)

Auto-ignition temperature: not available

Flammable/Explosive limits-lower %: Not available

Flammable/Explosive limits-upper %: Not available

Fire&Explosion Hazards

WARNING : Flammable ! Keep away from heat, lit cigarettes, sparks & open flam .

Keep container closed.

Hazchem code: 3YE

Extinguishing methods:

Hazard identification number: 33

CO2, Halon,Dry Chemical, Foam

friefighting procedures

This product is a class IB flammable liquid. When involved in a fire, this product will ignite readily and decompose to produce carbon oxides. Vapors of this product are heavier than air and may travel to source of ignition and flash back to a leaking or open container.

First responders should wear eye protection. Structural firefighters wear SCBAs and full protective equipment. Use a water spray or fog to reduce or direct vapors. Water may not be effective in actually extinguishing a fire involving this product.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Spills:

Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate personal protective equipment.

For small spills (e.g., <1 gallon) wear appropriate personal protective equipment (e.g., goggles, gloves.) Maximize ventilation (open doors and windows) and secure all sources of ignition. Remove spilled material with absorbent material and place into appropriate closed container(s) or disposal. Dispose of properly in accordance with local, state and federal regulations. Wash all affected areas and outside of container with plenty of warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse.

For spills ≥ 1 gallon, deny entry to all unprotected individuals. Dike and contain spill with inert material (e.g., sand or earth). Use Only Non-sparking tools for recovery and cleanup. Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for proper disposal. Remove contaminated clothing promptly and wash affected skin area with soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

SECTION 7. HANDLING AND STORAGE

7. HANDLING & STORAGE INFORMATION	
7.1	Work & Hygiene practices: Avoid prolonged contact with the product. Avoid breathing vapors of this product. Use in a well-ventilated location (e.g., local exhaust ventilation, fans). After use, wash hands and exposed skin with soap and water. Do not eat, drink or smoke while handling product..

7.2	Storage & Handling: Keep this material away from heat, sparks and open flame. Open containers slowly on a stable surface. Keep container closed tightly when not in use. Empty container may contain residual amounts of this product; therefore, empty containers should be handled with care. Store containers in a cool, dry location, away from direct sunlight, other light sources, or sources of intense heat, Store away from incompatible materials (see Section 10).
7.3	Special precautions: Open containers slowly on a stable surface. Keep container tightly closed when not in use. Empty containers may contain residual amounts of this product; therefore, empty containers should be handled with care.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.EXPOSURE CONTROLS&PERSONAL PROTECTION	
8.1	Ventilation & Engineering Controls: When working with large quantities of product, provide adequate ventilation (e.g., local exhaust ventilation, fans). Ensure that an eyewash station, sink or washbasin is available in case of exposure to eyes.
8.2	Respiratory protection: No special respiratory protection is required under typical circumstances of use or handling. If necessary. Use only respiratory protection authorized per U.S. OSHA'S requirement in 29CFR § 1910.134, or applicable U.S. state regulations, or the appropriate standards of Canada, it's provinces , E.C. member states, or Australia.
8.3	Eye protection: Depending on the use of this product, splash or safety glasses may be worn. If necessary, refer to U.S. OSHA 29 CFR § 1910. 133, Canadian standards, or the European standard EN166.
8.4	Hand protection: If anticipated that prolonged & repeated skin contact will occur during use of this product, wear latex or rubber gloves for routine industrial use. If necessary, refer to U.S. OSHA 29 CFR § 1910. 138, the appropriate standards of Canada, of the E. C. member states.
8.5	Body protection: NO special body protection is required under typical circumstances of use and handling. If necessary, refer to appropriate standards of Canada, the E.C. member states, or U.S. OSHA.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.PHYSICAL&CHEMICAL PROPERTIES		
9.1	Density:	0.999
9.2	Boiling point:	171-640° F
9.3	Melting point:	NE
9.4	Evaporation Rate:	NA
9.5	Vapor Pressurs:	NA
9.6	Molecular Weight:	NE
9.7	Appearance & Color:	Viscous ilquid, various colors
9.8	Odor Threshold:	ND
9.9	Solubility:	Insoluble
9.10	pH	NA

9.11	Viscosity:	>1200 cPs
9.12	Other Information:	NA

SECTION 10. STABILITY AND REACTIVITY

10.1 Stability:

Stable under ambient conditions when stored properly (see section 7, storage and handling).

10.2 Hazardous decomposition products:

If exposed to extremely high temperatures, the products of thermal decomposition may include irritating vapors and carbon oxide gases (e.g., CO, CO₂)

10.3 Hazardous Polymerization:

May occur, if exposed to extremely high temperatures.

10.4 Conditions to Avoid :

This product is incompatible with strong oxidizers (e.g., peroxides , super oxides), strong acids (e.g., hydrochloric or muriatic acids), or strong bases (e.g., lye, potassium hydroxide).

10.5 Incompatible substances:

None known.

SECTION 11. TOXICOLOGICAL INFORMATIO

11.1 Toxicity Data:

This product has not been tested on animals to obtain toxicology data . There are toxicology data for the components of the product , which are found in scientific literature. These data have not been presented in this document .

11.2 Acute Toxicity :

See section3

11.3 Chronic Toxicity:

None know

11.4 Suspected carcinogen:

This product contains isopropyl alcohol which is not carcinogenic to humans but is listed as a group 3 carcinogen by IABC.

11.5 Reproductive Toxicity:

This product is not reported to produce reproductive effects in humans.

11.6 Irritancy of product:

See section 3

11.7 Biological exposure indices:

NE

11.8 Physician recommendations:

Treat symptomatically.

SECTION 12. ECOLOGICAL INFORMATION

12.1 Environment Stability:

The components of this product will slowly degrade over time into a variety of organic compounds. Specific environmental data available for the components components of this product are as follow :

Ethyl Acetate: Koc=0.73. Water solubility:64000mg/l. Bioconcentration is not anticipated to be significant. This compound can be removed from contaminated environments from volatilization, and biodegradation. This compound's haif-life in water is 6.1 hours.

12.2 Effects on plans& Animals:

There are no specific data available for this product .

12.3 Effects on Aquatic life:

There are no specific data available for this product; However , very large releases of this product may be harmful or fatal to overexposed aquatic life.

SECTION 13. DISPOSAL CONSIDERATIONS

13.1 Waste disposal:

Waste disposal must be in accordance with appropriate federal, state, and local regulations.

13.2 Special considerations:

U.S.EPA WASTE MUMBER: D001(characteristic-ignitable)

SECTION 14. TRANSPORT INFORMATION

The shipping classifications in this section are for non-bulk packaging only (unless otherwise specified). Shipping classification may be different for bulk packaging.
P.R.C Department of Transportation Ground: Proper shipping name: Unrestricted
Hazard class or division: None Identification number: None Packing group: None

International Air Transportation(ICAO/IATA):

Proper shipping name:Unrestricted

Hazard class or division:None

Identification number: None

Packing group: None

Water Transportation (IMO/IMDG)

Proper shipping name: Unrestricted.

Hazard class or division: None

Identification number: None

Packing group: None

Marine pollutant: None

SECTION 15. REGULATORY INFORMATION

P.R.C Regulatory Information

All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.

SECTION 16. OTHER INFORMATION

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