Lux oN by Yobe Beaula Potal Top Coat



Material Safety Data sheet Lux On by Yobe Beaula Potal Top Coat

MSDS#210309

Section 1. Identification

Product name: Lux oN by Yobe Beaula Potal top coat

Product model:-

Product use: Nail gel

Section 2. Composition/Information on ingredients

INCI or Chemical Name	CAS No.	Conc. %
Acrylates Copolymer	25133-97-5	67
нема	868-77-9	17
Trimethylbenzoyl Diphenylphosphine Oxide	75980-60-8	4
Pentaerythrityl Tetramercaptopropionate	7575-23-7	8
Silica dimethyl silyate	68611-44-9	1.6
Polyethylene terephthalate	25038-59-9	2.4

Section 3 Hazards Identification

Emergency Overview



Flash point :>150°C

Auto ignition temperature: N.A

Flammable/Explosive limits-lower: N.A Flammable/Explosive limits-upper:N.A

Extinguishing media: Foam, dry chemical, carbon dioxide or dust

Special fire-fighting procedures: Wear self-contained breathing apparatus and full

protective clothing, such as turn-out gear

Unusual fire or explosion hazards: Uncontrolled polymerization may occur at high

temperatures resulting in explosions or rupture of storage containers

Hazardous combustion products: Oxides of carbon. Irritating organic vapors. Toxic

fumes.

Physical state: liquid Health:1*

Color: N/A Flammability:2

Odor: light Physical hazard:1

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. **Eye contact:** Contact with eyes will cause irritation.

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Section 6.Accidental release measures

Environmental precautions: Remove sources of ignition. Prevent product from entering drains or open waters.

Clean-up methods: Refer to section 8 "Exposure controls/personal protection" prior to clean up. Soak up with inert absorbent. Store in a partly filled, closed container until disposal.

Section 7. Handling and storage

Handling: Prevent contact with eyes, skin, and clothing. Do not breathe vapor and mist. Wash thoroughly after handling. Do not heat and spray. Use only with adequate ventilation. Refer to section 8.Use only in area provided with appropriate exhaust ventilation.

Storage: For safe storage, store at or below 26° C (80° F) .Keep in a cool, well ventilated area away from heat, sparks and open flame. Keep container tightly closed until ready for use.

Incompatible products: Refer to section 10

Section 8.Exposure controls/personal protection

Engineering controls: Local exhaust ventilation is recommended when general ventilation is not Sufficient to control airborne contamination below occupational exposure limits.

Respiratory protection: Use COSHA approved respirator if there is potential to exceed exposure limit(s). If this material is handled at elevated temperatures or under mist forming conditions, without engineering controls, a COSHA approved respirator must be used.

Skin protection: Use impermeable gloves and protective clothing as necessary to prevent skin contact. Neoprene gloves

Eye/face protection: Safety goggles or safety glasses with side shields. In a splash hazard environment, chemical goggles should be used in combination with a full face shield.

Section 9.Physical and chemical properties

Physical state: Liquid

Odor:light

Vapor pressure:
pH: 4.0-8.0

Boiling point/range: -

Melting point/range: - Specific gravity:1.11 density:- Evaporation rate:N.A

Solubility in water: Insoluble Partition coefficient (n-octanol/water): N.A

VOC content: N.A

Section 10.Stability and reactivity

Stability: Stable under normal conditions of storage and use

Hazardous polymerization:N.A

Hazardous decomposition products: Oxides of carbon. Irritating organic vapors.

Incompatibility: Strong acids. Strong oxidizing agents. Bases.

Conditions to avoid: Heat, flames, sparks and other sources of ignition. Do not heat above

Section 11.Toxicological information

Carcinogen status

No wipe painting gel	NTP	IARC	COSHA
	Carcinogen	carcinogen	carcinogen
2-Hydroxyethyl methacrylate(HEMA)	NO	NO	NO
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	NO	NO	NO
Acrylates Copolymer	NO	NO	NO
Silica Dimethyl Silylate	NO	NO	NO
Mica	NO	NO	NO

Literature Referenced Target Organs& Other Health Effects

Hazardous components	Health Effects/ Target Organs	
2-Hydroxyethyl methacrylate(HEMA)	No Records	
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	No Records	
Acrylates Copolymer	No Records	
Silica Dimethyl Silylate	No Records	
Mica	No Records	

Section 12. Ecological information

Ecological information: Not available

Section 13.Disposal considerations

Information provided is for unused product only. Recommended method of disposal: Dispose of

according to P.R.C, province and local governmental regulations **ECE hazardous waste number:** Not a RCRA hazardous waste

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/MDG): 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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