

Lux oN by Yobe Beaula Matte Top Coat



MATERIAL SAFETY DATA SHEET Lux oN by Yobe Beaula Matte Top Coat

Section 1: Identification

Product Name: Lux oN by Yobe Beaula Matte Top Coat

Product Code:

Chemical Name: Acrylate Mixer

Product Use: Professionnal use only

Manufacturer:

Emergency Telephone Number:

Section 2: Hazard(s) Identification

Hazard Classification: Not determined

Hazard Statements: This product may cause skin, eye and respiratory tract mild irritation. Skin contact may stimulate skin, swelling, redness and sensitization. Ingestion of this product may cause nausea, headache, vomiting or diarrhea. Inhalation may cause irritation to respiratory tract.

Pictograms:



Precautionary Statements: Avoid direct contact with skin, eye and clothing. Don't use without protective clothing. Don't touch your eyes with the hands after having contact with the liquid. Keep away from source of ignition. Keep it away from children.

Description of other hazards: This product can release oxides of carbon, pressure build up due to heat exposure of closed containers.

Section 3: Composition/Information on Ingredients

| Ingredients | CAS | Percent (%) |
|---------------------------------|------------|-------------|
| Acrylate copolymer | 25035-69-2 | 30-50 |
| Acrylates/Carbamates Copolymer | N/A | 25-40 |
| Trimethaylolpropane triacrylate | 15625-89-5 | 10-20 |
| Cellulose Acetate Butyrate | 9004-36-8 | 1-5 |
| Dimethicone | 9006-65-9 | 0.1-1 |
| Silica | 7631-86-9 | 1-5 |

Section 4: First-Aid Measures

Skin contact: Immediately flush skin with soap or cleaning fluid. If any redness on skin or swelling observed on skin, immediately seek medical attention.

Eye contact: Immediately flush eyes with plenty of water for 15 minutes. Get medical attention if still feels uncomfortable.

Inhalation: For inhalation liquid, remove to fresh air. Consult with physician for breathing difficulties.

Ingestion: Drink plenty of water or milk. Seek immediate medical attention.

Section 5: Fire-Fighting Measures

Suitable extinguishing agents: Foam, Carbon Dioxide and dry chemical fire extinguisher. Water may be used to cool containers

Special protective equipment for firefighters: Fire protective clothing & self contained breathing apparatus (SCBA)

Hazardous Decomposition Products: Oxides of carbon, pressure build up due to heat exposure of closed containers.

Section 6: Accidental Release Measures

Personal Precautions: Eliminate all sources of ignition. For small spills (e.g., <1 gallon) Wear appropriate personal protective equipment. Remove contaminated clothing promptly and wash affected skin areas with soap and water. Do not touch or walk through spilled liquid. Keep all source of ignition away from the area. Keep unprotected persons away.

Environmental Precaution: Take actions to prevent further release in environment. Provide barrier to prevent contamination with water, sewers and ground.

Method of Cleaning Up: Flush spilled material into suitable retaining areas or containers with large quantities of water or absorbs with inert material and collects in closed containers. For spills \geq 1 gallon, deny entry to all unprotected individuals. Dike and contain spill with inert material (e.g., sand or earth). Transfer liquid to containers for recovery or disposal and solid material to separate containers for proper disposal.

Section 7: Handling and Storage

Handling: Handle with care. Use local ventilation with a minimum capture velocity of 100 ft/min (30 m/min) at point of material release. Open containers slowly on a stable surface. Empty containers may contain residual amounts of this product; therefore, empty containers should be handled with care. Avoid contact with skin, eyes, clothing, and prolonged contact with the product. Use good personal hygiene and housekeeping. After use, wash hands and exposed skin with soap and water. Do not eat, drink or smoke while handling product.

Storage: Product may congeal or stratify if subjected to below freezing temperatures. Store containers in a cool (40-80°F, 4-27°C), dry location, away from direct sunlight, heat, sparks, flame, other light sources, or sources of intense heat. Keep container closed after each use. Store away from incompatible materials (see Section 10, Stability and Reactivity).

Section 8: Exposure Controls/Personal Protection

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| Ventilation and Engineering Control: | When working with large quantities of product, provide adequate ventilation (e.g., local exhaust ventilation, fans). High temperature processing equipment should be well ventilated. |
| General protective and hygienic measures: | Avoid contact with eye, skin and clothing. Ensure good hygienic practice. |
| Respiratory Protection: | A respirator may be permissible under certain limited circumstances where airborne concentrations are expected to exceed exposure limits. None required if airborne concentrations are maintained below the exposure limit. Follow OSHA respirator regulations found in 29 CFR §1910.134 or other appropriate governing standard |
| Protection of skin: | 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, or the E.C. member states. 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 |
| Eye protection: | Depending on the use of this product, splash or safety glasses may be worn. If necessary, refer to OSHA 29 CFR §1910.133, Canadian standards, or the European Standard EN166. |
| Other: | Prolonged exposure to vapors may cause nausea, vomiting and headache. Prolonged and repeated skin contact may cause sensitization. |

Section 9: Physical and Chemical Properties

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|--|----------------------------------|
| Form: | Muddy liquid |
| Odor: | Slight characteristic ester odor |
| Color: | N/A |
| Vapor pressure (mm HG and Temp.): | mmHG at 20 deg. C: <0.01 |
| pH: | Undetermined |
| Vapor Density: | Undetermined |
| Flash point: | >82 deg.C |
| Boiling Point: | Undetermined |
| Specific gravity: | Undetermined |
| Solubility in water | Insoluble in water |
| Moisture (%): | Undetermined |

Section 10: Stability and Reactivity

| | |
|-------------------|---|
| Stability: | Stable under ambient condition when stored properly |
|-------------------|---|

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|--|---|
| Reactivity: | Slightly reactive |
| Chemical stability: | This product is chemically stable |
| Hazardous decomposition products: | Oxides of carbon, irritating vapors |
| Incompatibility: | Strong oxidizers, strong reducers, free radical initiators, oxygen scavengers, materials have strong solvent properties and can soften paint. |
| Conditions to Avoid: | High temperatures, localized heat sources (example drum or band heaters) oxidizing conditions, freezing conditions, direct sunlight, ultraviolet radiation, inert gas blanketing. |

Section 11: Toxicological Information

Acute toxicity: Not determined

Potential routes of exposure/potential health effects

Skin: May cause moderate skin injury (redness or swelling)

Eye: May cause eye irritation

Inhalation: May cause irritation to respiratory tract

Carcinogenic effects: Not determined

Mutagenic effects: No mutagenic effects

Section 12: Ecological Information (non-mandatory)

Eco-toxicity: No information available

Biodegradation: No information available

Bioaccumulation: No information available

Effect 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 (non-mandatory)

Waste Disposal Methods: Any method in accordance with local, state and federal laws. Do not put into sewer lines, surface water or ground. Reuse of empty drums or containers is not recommended. Employees should be advised of the potential hazards due to residual material associated with empty containers. Dispose of all empty containers properly in accordance with Federal, State and Local regulations.

Section 14: Transport Information (non-mandatory)

The basic description (proper shipping name, hazard class & division, ID Number, packing group) is Shown for each mode of transportation. Additional descriptive information may be required by:

| | |
|---|---------------|
| 49 CFR, IATA/ICAO, IMDG and the CTDGR : | Not regulated |
| IATA (AIR): | Not regulated |
| IMDG (OCN): | Not regulated |
| TDGR (Canadian GND): | Not regulated |
| ADR/RID (EU): | Not regulated |

Section 15: Regulatory Information (non-mandatory)

RCRA:

This product is not considered to be a hazardous waste under RCRA (40 CFR 261).

SARA Reporting Requirements: N/A

SARA Threshold Planning Quantity:

There are no specific Threshold Planning Quantities for the components of this product.

International inventory status Canada (DSL): The components of this product are listed on the DSL or NDSL.

China (IECSC): Included on inventory

Europe (EINECS): Included on inventory

RISK STATEMENTS:

R22 – Harmful if swallowed R36/38 – Irritating to eyes and skin
R43 – May cause sensitization by skin contact

HAZARD SYMBOLS:

Xi – Irritant

State Regulatory Information:

No components of this mixture are listed in the California Proposition 65 Lists.

TSCA Inventory Status:

The components of this product are listed on the TSCA Inventory or otherwise comply with TSCA pre-manufacture notification requirements.

TSCA Significant New Use Rule:

None of the chemicals listed have a SNUR under TSCA.

SAFETY STATEMENTS:

S7 – Keep container tightly closed

S9 – Keep container in a well-ventilated place

S18 – Handle and open container with care

S24/25 – Avoid contact with skin and eyes When using do not eat or drink

S36/37 – Wear suitable protective clothing and gloves

S38 – In case of insufficient ventilation, wear suitable respiratory equipment

Section 16: Other Information

HMIS Hazard Rating: Health-2, Flammability-1, Reactivity-1

NFPA Hazard Rating:



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