

## SECTION 1. IDENTIFICATION

Product Name	HEMA-FREE MATTE TOPCOAT
Product Use	NAIL PRODUCTS
Supplier Name	UGLY DUCKLING NAILS INC.
Manufacturer Address	115-4382 WEST SHORE PARKWAY, LANGFORD BC, CANADA V9B 5Z1
Information Contact	250-590-5977
Emergency Contact	(800)535-5053 (US, CANADA & MEXICO) - (352) 323-3500 (INTERNATIONAL)

## SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENTS	CAS #	CONCENTRATION WT %
ACRYLATES COPOLYMER	25133-97-5	58.5
HYDROXYPROPYL METHACRYLATE	27813-02-1	29.5
POLYACRYLAMIDE (PAM)	231-545-4	4.5
A-HYDROXYCYCLOHEXYL PHENYL KETONE	947-19-3	3.5
BIS-TRIMETHYLBENZOYL PHENYLPHOSPHINE OXIDE	162881-26-7	4
<b>N/E</b> - None Established <b>N/R</b> - Not Reviewed <b>N/DA</b> - No Data Available <b>N/A</b> - Not Applicable		

## SECTION 3. HAZARDS IDENTIFICATION

<b>WARNING:</b> 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				
<b>PHYSICAL STATE:</b> Liquid	<b>HEALTH:</b> 1*	<b>COLOR:</b> Transparent	<b>FLAMMABILITY:</b> B2	<b>ODOR:</b> Light
<b>PHYSICAL HAZARD:</b> 1	<b>PERSONAL PROTECTION:</b> See section 8			
<b>RELEVANT ROUTES OF EXPOSURE:</b> Skin, inhalation, eyes				
<b>POTENTIAL HEALTH EFFECTS</b>				
<b>SKIN CONTACT:</b> Contact skin will cause irritation.				
<b>EYE CONTACT:</b> Contact with eyes will cause irritation.				

## SECTION 4. FIRST AID MEASURES

<b>INHALATION</b>	Remove to fresh air. If symptoms develop and persist, get medical attention.
<b>SKIN CONTACT</b>	Immediately flush skin with plenty of water (using soap, if available). Remove contaminated clothing and shoes. Wash clothing before reuse. Get immediate medical attention if symptoms occur.
<b>EYE CONTACT</b>	Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.
<b>INGESTION</b>	Do not induce vomiting. Keep individual calm. Get medical attention immediately.

## SECTION 5. FIRE-FIGHTING MEASURES

<b>FLASH POINT:</b> 105°C
<b>AUTOIGNITION TEMPERATURE:</b> Not available
<b>FLAMMABLE/EXPLOSIVE LIMITS-LOWER %:</b> Not available
<b>FLAMMABLE/EXPLOSIVE LIMITS-UPPER %:</b> Not available
<b>EXTINGUISHING MEDIA:</b> Foam, dry chemical or carbon dioxide.
<b>SPECIAL FIRE FIGHTING PROCEDURES:</b> Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear.
<b>UNUSUAL FIRE OR EXPLOSION HAZARDS:</b> Uncontrolled polymerization may occur at high temperatures resulting in explosions or rupture of storage containers.
<b>HAZARDOUS COMBUSTION PRODUCTS:</b> Oxides of carbon. Oxides of nitrogen. Irritating organic vapors. Toxic fumes.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

<b>CLEAN-UP METHODS:</b> 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.
<b>ENVIRONMENTAL PROTECTION:</b> Remove sources of ignition. Prevent entry into the sewage system or open waters.

## SECTION 7. HANDLING AND STORAGE

<b>HANDLING:</b> Prevent contact with eyes, skin and clothing. Do not breathe vapor and mist. Wash thoroughly after handling. DO NOT heat or spray. Use only with adequate ventilation. Refer to Section 8. Use only in area provided with appropriate exhaust ventilation.
<b>STORAGE:</b> For safe storage, store at or below 30°C (86°F). Product is extremely light sensitive. If exposed to natural light, LED, UVA, UVB or UV any light, material will cure very quickly. Store in a cool, dry place, away from heat and all types of light. Store away from incompatible materials. Keep this materials away from heat, sparks, and open flame. Keep containers tightly closed when not in use.
<b>INCOMPATIBLE PRODUCTS:</b> Refer to Section 10.

## SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<p><b>ENGINEERING CONTROLS:</b> Local exhaust ventilation is recommended when general ventilation is not sufficient to control airborne contamination below occupational exposure limits.</p>
<p><b>RESPIRATORY PROTECTION:</b> 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.</p>
<p><b>SKIN PROTECTION:</b> Use impermeable gloves and protective clothing as necessary to prevent skin contact. Neoprene gloves.</p>
<p><b>EYE/FACE PROTECTION:</b> 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.</p>

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	COLOR	ODOR	VAPOR PRESSURE	pH
Liquid	Transparent	Light	Not available	Not applicable
BOILING POINT/RANGE	MELTING POINT/RANGE	SPECIFIC GRAVITY	VAPOR DENSITY	EVAPORATION RATE
Greater than 93°C	Not available	1.10	Not available	Not available
SOLUBILITY IN WATER	PARTITION COEFFICIENT (n-octanol/water):	VOC CONTENT		
Slight	Not available	Total volatiles 0.80%		

## SECTION 10. STABILITY AND REACTIVITY

<p><b>STABILITY:</b> Stable under normal conditions of storage and use.</p>
<p><b>CONDITIONS TO AVOID:</b> Heat, flames, sparks and other sources of ignition. Do not heat above 80°C.</p>
<p><b>HAZARDOUS POLYMERIZATION:</b> May occur --- Uncontrolled polymerization may cause rapid evolution of heat and increased pressure that could result in violent rupture of sealed storage vessels or containers.</p>
<p><b>INCOMPATIBILITY:</b> Strong acids. Strong oxidizing agents. Bases.</p>
<p><b>HAZARDOUS DECOMPOSITION PRODUCTS:</b> Oxides of carbon. Oxides of nitrogen. Dimethylamine. Irritating organic vapors.</p>

## SECTION 11. TOXICOLOGICAL INFORMATION

### CARCINOGEN STATUS

HAZARDOUS COMPONENTS	NTP CARCINOGEN	IARC CARCINOGEN	COSHA CARCINOGEN
ACRYLATES COPOLYMER	NO	NO	NO
HYDROXYPROPYL METHACRYLATE	NO	NO	NO
POLYACRYLAMIDE (PAM)	NO	NO	NO
A-HYDROXYCYCLOHEXYL PHENYL KETONE	NO	NO	NO
BIS-TRIMETHYLBENZOYL PHENYLPHOSPHINE OXIDE	NO	NO	NO

### LITERATURE REFERENCED TARGET ORGAN & OTHER HEALTH EFFECTS

HAZARDOUS COMPONENTS	HEALTH EFFECTS/TARGET ORGANS
ACRYLATES COPOLYMER	No records
HYDROXYPROPYL METHACRYLATE	No records
POLYACRYLAMIDE (PAM)	No records
A-HYDROXYCYCLOHEXYL PHENYL KETONE	No records
BIS-TRIMETHYLBENZOYL PHENYLPHOSPHINE OXIDE	No records

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.

## SECTION 12. ECOLOGICAL INFORMATION

**ECOLOGICAL INFORMATION:** Not available

## SECTION 13. DISPOSAL CONSIDERATIONS

**RECOMMENDED METHOD OF DISPOSAL:** Dispose of contents and container in accordance with all local, regional, national and international 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	HAZARD CLASS OR DIVISION	IDENTIFICATION NUMBER	PACKING GROUP
Unrestricted	None	None	None

**INTERNATIONAL AIR TRANSPORTATION (ICAO/IATA):**

PROPER SHIPPING NAME	HAZARD CLASS OR DIVISION	IDENTIFICATION NUMBER	PACKING GROUP
Unrestricted	None	None	None

**WATER TRANSPORTATION (IMO/IMDG):**

PROPER SHIPPING NAME	HAZARD CLASS OR DIVISION	IDENTIFICATION NUMBER	PACKING GROUP
Unrestricted	None	None	None

## SECTION 15. REGULATORY INFORMATION

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

## SECTION 16. OTHER INFORMATION

**DISCLAIMER:** The data contained herein are furnished for information only and are believed to be reliable. However, UGLY DUCKLING NAILS INC. does not assume responsibility for any results obtained by persons over whose methods UGLY DUCKLING NAILS INC. has no control. It is the user's responsibility to determine the suitability of UGLY DUCKLING NAILS INC.'s products or any production methods mentioned herein for a particular purpose, and to adopt such precautions as may be advisable for the protection of property and persons against any hazards that may be involved in the handling and use of any of UGLY DUCKLING NAILS INC.'s products. In light of the foregoing, UGLY DUCKLING NAILS INC. specifically disclaims all warranties, express or implied, including warranties of merchantability and fitness for a particular purpose, arising from sale or use of UGLY DUCKLING NAILS INC.'s products. UGLY DUCKLING NAILS INC. further disclaims any liability for consequential or incidental damages of any kind, including lost profits.