SAFETY DATA SHEET

UNIQUE NAILS AcrylPwd

Prepared to OSHA, ANSI, NOHSC, WHMIS, 1002/58 & 1272/2008/EC Standards | SDS Revision: 1.0 SDS Revision Date: 10/04/2018 1. PRODUCT INDENTIFICATION 1.1 Product Name: UNIQUE NAILS Acrylic Powder 1.2 Chemical Name: **Acrylic Polymer Blend** 1.3 Synonyms: NA 1.4 Trade Names: Clear Powder, Pink Powder, White Powder, ... 1.5 Product Use: PROFESSIONAL USE ONLY 1.6 Producer's Name: **UNIQUE NAILS - ANGELINA IOSIFIDOU** Producer's Address: 15, Agathoupoleos St., 112 52, ATHENS, GREECE Emergency Phone: Andreas Chaikalis +30 6936 040550 Business Phone / Fax: +30 210 8656070 2. HAZARD INDENTIFICATION 2.1 Hazard Identification: WARNING! MAY CAUSE AN ALLERGIC SKIN REACTION. AVOID SKIN CONTACT DUE TO SENSITIZING POTENTIAL. CAUSES EYE IRRITATION, Hazard Statements (H):H317 - May cause an allergic skin reaction, H320 - Causes eve irritation, Precautionary Statements (P): P261 - Avoid breathing fumes/gas/vapors/spray. P272 - Contaiminated work clothing should not be allowed out of the workplace. P280 - Wear protective gloves. P302 + P352 - IF ON SKIN - wash with soap and warm water. P305 + P351 + P338 - IF IN EYES - Rince continually with water for several minutes. Remove contact lenses if present and easy to do, continue rinsing. P333 + P313 - If skin reaction or a rash occurs, get medical attention. P337 + P313 - Iff eye irritation persists, P321 - for specific first aid treatment (see section 4 of this Safety Data Sheet). P363 - Wash contaminated clothing before resuse. P501 - Dispose of contents/container to a licensed treatment, storage or disposal Routes of Entry: Inhalation: YES Absorption: YES Ingestion: YES Effects of Exposure: 2.3 INGESTION: If product is swallowed, may cause nausea, vomiting and/or diarrhea and central nervouse system depression. EYES & SKIN: The liquid may produce eye discomfort and is capable of causing temporary impairment of vision and/or transient eye inflamation, ulceration. The vapor is discomforting to the eye. Splashes may cause severe eye irritation, possible corneal burns and eye damage. Moderately irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and watering. May be irritating to the skin, especially after prolonged contact. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) upon prolonged or repeated expsoure. INHALATION: Vapors of this product may be moderately irritating to the nose, throat and other tissues of the respiratory system. Symptoms of overexposure can include coughing, wheezing, nasal congestion and difficulty breathing. Inhalation of concentrated vaors can cause central nervous system depression (e.g., drowsiness, headaches, nausea). Odor may give

Symptoms of skin overexposure may include redness, itiching and irritation of affected areas. Overexposure in eyes may cause redness, itching and watering. The product can cause allergic skin reactions (e.g., rashes, welts, deratitis) upon prolonged or repeated exposure.

Moderate irritation to eyes near affected areas. Additionally, high concentrations of vapors can cause drowsiness, dizziness, headaches and

some warning of exposure but odor fatigue may occur.

The material may cause an allergic reaction for some sensitive individuals.

Acute Health Effects:

Chronic Health Effects:

Target Organs: Eyes, skin

2.6

	3. COMPOSITION & INGREDIENT INFORMATION					IINFC	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		•				
					EXPO	SURE L	IMITS	IN AIR	(mg/m	3)			
					AC	GIH		NOHS	0		OSHA		
					р	pm		ppm			ppm		
							ES-	ES-	ES-				
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	TWA	STEL	PEAK	PEL	STEL	IDLH	OTHER
Acrylate Copolymers	NA	NA	NA	90-99	NA	NA	NF	NF	NF	NA	NA	NA	
Benzoyl Peroxide	94-36-0	NA	202-327-6	0-1	NA	NA	NA	NF	NF	NA	NA	NE	
Belizoyi Peloxide													
•													
MAY ALSO CONTAIN		VP2275000	226 675 5	I a o	Tara	Inia	Inc	Inc	Inc	I.v.a	I _{NIA}	Inia	
MAY ALSO CONTAIN		XR2275000	236-675-5	≤1.0	NA	NA	NF	NF	NF	NA	NA	NA	
MAY ALSO CONTAIN CI 77891 (Titanium		XR2275000	236-675-5		NA NA	NA NA	1	NF NF		NA NA		NA NA	
MAY ALSO CONTAIN CI 77891 (Titanium Dioxide)	13463-67-7		ı	1			1						
MAY ALSO CONTAIN CI 77891 (Titanium Dioxide) CI 15850 (Red 6)	13463-67-7 17852-98-1		ı	1			NF	NF			NA		
MAY ALSO CONTAIN CI 77891 (Titanium Dioxide) CI 15850 (Red 6)	13463-67-7 17852-98-1	NA NA	241-806-4 305-897-5	≤0.1	NA	NA	NF	NF	NF	NA	NA	NA	
MAY ALSO CONTAIN CI 77891 (Titanium Dioxide)	13463-67-7 17852-98-1	NA	241-806-4 305-897-5	≤0.1	NA	NA	NF	NF	NF	NA	NA NA	NA	
MAY ALSO CONTAIN CI 77891 (Titanium Dioxide) CI 15850 (Red 6) CI 47005 (Yellow 10))	13463-67-7 17852-98-1 8004-92-0 1309-37-1	NA NA	241-806-4 305-897-5	≤0.1 ≤0.1 ≤0.1	NA NA	NA NA NA	NF NF	NF NF	NF NF	NA NA	NA NA	NA NA	

	** Due to trade	secret information, more detailed concentrations of the ingredients cannot be	provided.	
		4. FIRST AID MEASURES		
4.1	First Aid:			
	INGESTION:	If ingested, do not induce vomiting! If product has been swallowed, drink p	lenty of water or milk IMMEDIAT	ELY. If the
		patient is vomiting, continue to offer water or milk. Never give water or mil	lk to an unconscious person. Co	ntact the
		nearest Poison Control Center or local emergency number. Provide an esti	imate of the time at which the m	aterial was
		ingested and the amount of the substance that was swallowed.		
	SKIN & EYES:	If product gets in the eyes, flush with copious amounts of lukewarm water	for at least 15 minutes. Open ar	nd close
		eyelid(s) to ensure thorough irrigation. Seek immediate medical attention.	If problem persists, seek immed	liate medical
		attention. If irritation occurs & product is on the skin, rinse thoroughly with	n lukewarm water followed by a	thorough
		washing of the affected area with plenty of soak and waster. Remove all co	ontaminated clothing including fo	otwear and
		wash thoroughly hafora rausa. If irritation radnass or swalling narsists of		
	INHALATION:	Remove victim to fresh air at once. If breathing stops, perform artificial res	piration. Seek immediate medica	l attention.
4.2	Medical Condit	ions Aggravated by Exposure:	HEALTH	1
	Pre-existing de	rmatitis, other skin conditions and disorders of the target organs (eyes, skin)	FLAMMABILITY	0
			PHYSICAL HAZARDS	0
			PROTECTIVE EQUIPMENT	В
			EYES SKIN	

	5. FIREFIGHTING MEASURES					
5.1	Flashpoint & Method: >100 °C (>212 °F)					
	Autoignition Temperature: NA					
5.3	Flammability Limits: Lower Explosive Limit (LEL): NA Upper Explosive Limit (UEL): NA					
5.4	Fire & Explosion Hazards: When involved in a fire, this product may ignite and decompose to form toxic gases (e.g., CO, CO2 and Nox)					
5.5	Extinguishing Methods: Water, Foam, CO2, Dry Chemical					
	Fire Fighting Procedures: First responders should wear eye protection. Structural fire fighters must wear full protective equipment and MSHA/NIOSH approved, self-contained breathing apparatus. If possible, prevent runoff water from entering storm drains,					

6. ACCIDENTAL RELEASE MEASURES

bodies of water or other enviormentally sensitive reas. If necessary, rinse contaminated equipment with soapy water

6.1 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 [3.785 liters]) wear appropriate personal protective equipment (e.g., goggles & gloves). Maximize ventilation (open doors and windows). Expose spilled material to UV light source for 2-5 minutes. Lift cured material from substrate and repeat until very little residue remains. Remove remaining spilled material with absorbent material and place into appropriate closed container(s). Dispose of properly in accordance with local, state and federal regulations. Wash all affected areas and outside of container with warm, soapy water. Remove any contaminated clothing and wash before reuse. For large spills (e.g., >1 gallon [3.785 liters]) deny entery to all unprotected individuals. Dike and contain spill with inert material (e.g., sand or earth). Expose spilled material to UV light source for 2-5 minutes. Lift cured material from substrate and repeat until very little residue remains. Remove remaining spilled material with absorbent material and place into appropriate closed container(s). Dispose of properly in accordance with local, state and federal regulations. Wash all affected areas and outside of container with warm, soapy water. Remove any contaminated clothing and wash before reuse. Keep spills and cleaning runoffs out of

7. HANDLING AND STORAGE INFORMATION

7.1 Work & Hygiene Practices:

before returnign to service

Avoid prolonged contact with this material. Avoid breathing the vapors generated by this product. Use in a well ventilated location (e.g., local exhaust ventilation, fans). Wash exposed skin thoroughly with plenty of soap and water after using this product. If necessary, use a moisturizer after washing. Do not eat, drink or smoke while handling this product

7.2 Storage & Handling:

Use and store in a cool, dry, well ventilated location. Keep away from excessive heat. Keep away from incompatible materials listed in Section 10. Do not store in damaged or unmarked containers or storage devises. Keep containers securely closed when not in use. Open slowly on a level, stable surface. Empty containers may contain residual amounts of this product; therefore, empty containers should be handled with care. As a precaution against exposure to the eyes, nose, throat and face, this product should not be stored higher than waist level. KEEP AWAY FROM CHILDREN AT ALL TIMES!

7.3 Special Precautions:

Do not store where temperatures can exceed 50 °C (122 °F).

	8. EX	KPOSURE CONTROLS & PERSONAL PROTECTION	
8.1	Ventilation & Engineering Controls:	Use with adequate ventilation (e.g., local exhaust ventilation, fans). Ensure appropriate de	contaimination
		equipment is available (e.g., sink, safety shower, eve wash station).	
8.2	Respiratory Protection:	No special respiratory protections is required under typical circumstances of use or	
		handling. In instances where vapors or sprays of this product are generated, and	
		respiratory protection is needed, use only protection authorized by 29 CFR § 1910.134,	
		application U.S. State regulations or the Canadian CAS Standard Z94.4-93 and applicable	
		standards of Canadian Provinces, FC Member States or Australia.	
8.3	Eye Protection:	Wear protective eyewear (e.g., safety glasses with side shields) at all times when	
		handling this product. Always use protective eyewear when cleaning spills or leaks.	
		Contact lenses nose a special hazard: soft lenses may absorb and concentrate irritants.	
8.4	Hand Protection:	None required under normal conditions of use. However, may cause skin irritation in	mm
		some sensitive individuals. When handling large quantities (e.g., >1 gallon [3.785	
		liters 1) wear nitrile or imprevious gloves	
8.5	Body Protection:	No apron required when handling small quantities. When handling large quantities	
		(e.g., . 1 gallon), eye wash stations and deluge showers should be available. Upon	
		completion of work activities involving large quantities of this product, wash any	
		exposed areas thoroughly with soap and water.	
		9. PHYSICAL & CHEMICAL PROPERTIES	
9.1	Density:	1.1	
9.2	Boiling Point:	NA NA	
9.3	Melting Point:	ND	
9.4	Evaporation Rate:	NA	
9.5	Vapor Pressure:	ND	
9.6	Molecular Weight:	NE	
9.7	Appearance & Color:	Clear or pigmented fluidized powder	
9.8	Odor Threashold:	NE	
9.9	Solubility:	Not soluble	

10. STABILITY & REACTIVITY

10 Stability:

pH:

Viscosity:

Other Information:

9.1

9.1

9.1

Relatively stable under ambient conditions when stored properly.

NA

NA

NA

10 Hazardous Decomposition Products:

If exposed to extremely high temperatures, products of thermal decomposition may include irritating vapors and toxic gases (e.g., oxides of carbon and nitrogen).

- 10 Hazardous Polymerization:
 - Will not occur.
- 10 Conditions to Avoid:

Exposure or contact to extreme temperatures, incompatable chemicals, strong light sources, sparks and flame.

11 Incompatable Substances:

Strong oxidizers, peroxides, strong acids or alkalis.

11. TOXICOLOGICAL INFORMATION 11 Toxicity Data: This product has NOT been tested on animals to obtain toxicology data. There are toxicology data for the components of the produ t which are found in scientific literature. These data have not been presented in this document. 11 Acute Toxicity: See Section 2.5 11 Chronic Toxicity: See Section 2.6 11 Suspected Carcinogen: The ingredients of this product are not listed as carcinogens by the National Toxicology Program and have not been evaluated by the Internail Agency for Research on Cancer or the American Conference of Government Industrial Hygenists. 12 Reproductive Toxicity: This product is not reported to cause reproductive toxicity in humans. Mutagenicity: This product is not reported to produce mutagenic effects in humans. Embryotoxicity: This product is not reported to produce embryotoxic effects in humans. Teratogenicity: This products is not reported to cause teratogenic effects in humans. 12 Irritancy of Product: See Section 2.3 12 Biological Exposure Indicies: NE 12 Physician Recommendations: Treat syptomatically 12. ECOLOGICAL INFORMATION 12 Environmental Stability: This product will slowly volatile from soil. Components of this product will slowly decompose into organic compounds. 12 Effects on Plants & Animals: There is no specific data availble for this product on plant life. 12 Effects on Aquatic Life: There is no specific data availble for this product on aquatic life. 13. DISPOSAL CONSIDERATIONS 13 Waste Disposal: Dispose inaccordance with local, state and Federal waste laws. 13 Special Considerations: This material becomes an inert plastic upon prolonged exposure to sources of UV light and sunlight. Disposal of inert plastics is safer for the environment and is more easily handled for disposal according to local, state and Federal regulations. 14. TRANSPORTATION INFORMATION The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG, SCT, ADR and the CTDGR. 14 49 CFR (GRD): **NOT REGULATED** 14 IATA (AIR): **NOT REGULATED** 14 IMDG (OCN): **NOT REGULATED** 14 TDGR (Canadian GND): **NOT REGULATED** 15 ADR/RID (EU): **NOT REGULATED**

15 MEXICO (SCT):
NOT REGULATED

15 ADGR (AUS):
NOT REGULATED

	15.	REGULATORY INFORMATION			
15	SARA Reporting:				
15	NA SARA Threshold Planning Quantity:				
13	NA				
15	TSCA Inventory Status:				
	All components of this product are listed in the	TSCA Inventory or are exempt			
15	CERCLA Reportable Quantity (RQ):				
16	NA Other Federal Requirements:				
10	•	ctions of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics	s).		
16	Other Canadian Regulations:	stons of the room and Drag / animos: asion of 22 of room on apter o (cosmesies			
	This product has been classified according to the	e hazard criteria of the CPR and the SDS contains all of the information	\bigcirc		
	required by the CPR. The components of this p	roduct are listed on the DSL/NDSL. None of the components of this			
1.0	product are on the Priorities Substances List.				
16	State Regulatory Information: Ingredients in this mixture are found on the following	owing state criteria lists: <u>Titanium Dioxide</u> is listed on the following state crite	ria list(s)·		
	_	, Minnesota Hazardous Substances List (MN), Pennsylvania Right-to-Know Lis			
		<u>nzophenone</u> is listed on the following state criteria list(s): MN. No toher ingr			
		reater, are listed on any of the following state criteria lists: California Proposi			
	Florida Toxic Substances List (FL), Massachusetts	s Hazardous Substances List (MA), Michigan Critical Substances List (MI), Mini	nisota		
	Hazardous Substances List (MN), New Jersey Rig	ght-to-Know List (NJ), New York Hazardous Substances List (NY), Pennylvania	Right-to-Know		
16	67/548/EEC (European Union), Australian NOHSC	C:2011 (2003), and GHS Requirements:			
		sted in Annex 1 of EU Directive 67/548/EEC. Irritant (Xi). Risk Phrases (R):			
	36/37/38 - Irritating to eyes, respiratory system	and skin. Safety Phrases (S): 2-23-29 - Keep out of reach of Children. Do			
	not breath gas, fumes, vanor or spray. Do not ex	mnty into drains.			
		16. OTHER INFORMATION			
16	Other Information:				
		TION. CAUSES EYE IRRITATION. Avoid breathing fume, gas, mist, vapors, spray.	-		
		ash with soap and water. IF IN EYES - Rinse continuously with water for sever			
	take internally. Keen away from heat and onen	o - continue rinsing. If skin irritation or a rash occurs - get medical advice/atte	ntion. Do not		
16	Terms & Definitions:	IN THE STATE OF TH			
	Please see last page of this SDS.				
16	Disclaimer:				
		SHA's Hazard Communication Standard, 29 CFR §1910.1200. Other governement reg e best of UNIQUE NAILS' knowledge, the information contained herein is reliable a			
	· · · · · · · · · · · · · · · · · · ·	suitability or completeness are not guaranteed and no warranties of any type, eit			
		ed herein relates only to the specific product(s). If this product(s) is combined	-		
		nsidered. Data may be changed from time to time. Be sure to sonsult the late			
16	Prepared for:				
	UNIQUE NAILS				
	15, Agathoupoleos St.				
	112 52, ATHENS, GREECE				
	Tel: +30 210 8656070				
	www.unique-cosmetics.com				

6 of 7

DEFINITION OF TERMS

CAS No. Chemical Abstract Service Number

EXPOSURE LIMITS IN AIR:

ACGIH	ACGIH American Conference on Governmental Industrial Hygienists	
TLV	Threshold Limit Value	
OSHA	U.S. Occupational Safety and Health Administration	
PEL	Permissible Exposure Limit	
IDLH	Immediately Dangerous to Life and Health	

FIRST AID MEASURES:

l	CPR	Cardiopulmonary resuscitation - method in which a person whose heart has
l		stopped receives manual chest compressions and breathing to circulate blood
l		and provide oxygen to the body.

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

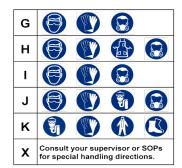
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard



PERSONAL PROTECTION RATINGS:

Α			
В			
С		TAN.	
D	(ELV)	THE STATE OF THE S	
Е			
F		THE STATE OF THE S	













包罗









Airline Hood/Mask or SCBA

OTHER STANDARD ABBREVIATIONS:

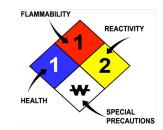
NA	Not Available
NR	No Results
NE	Not Established
ND	Not Determined
ML	Maximum Limit
SCBA	Self-Contained Breathing Apparatus

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILITY LIMITS IN AIR:			
Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other source of ignition		
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source		
UEL	Upper Explosive Limit - highest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source		

HAZAKU KATINGO:

0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard
ACD	Acidic
ALK	Alkaline
COR	Corrosive
W	Use No Water
ох	Oxidizer
TREFOIL	Radioactive
•	



TOXICOLOGICAL INFORMATION:

LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals				
	s				
LC ₅₀	Lethal concentration (gases) which kills 50% of the exposed animal				
ppm	Concentration expressed in parts of material per million parts				
TD _{Io}	Lowest dose to cause a symptom				
TCLo	Lowest concentration to cause a symptom				
TD _{Io} , LD _{Io} , & LD _o or	Lowest dose (or concentration) to cause lethal or toxic effects				
TC, TC _o , LC _{io} , & LC _o					
IARC	International Agency for Research on Cancer				
NTP	National Toxicology Program				
RTECS	Registry of Toxic Effects of Chemical Substances				
BCF	Bioconcentration Factor				
TL _m	Median threshold limit				
log Kow or log Koc	Coefficient of Oil/Water Distribution				

REGULATORY INFORMATION:

WHMIS	Canadian Workplace Hazardous Material Information System					
DOT	U.S. Department of Transportation					
TC	Transport Canada					
EPA	U.S. Environmental Protection Agency					
DSL	Canadian Domestic Substance List					
NDSL	Canadian Non-Domestic Substance List					
PSL	Canadian Priority Substances List					
TSCA	CA U.S. Toxic Substance Control Act					
EU	European Union (European Union Directive 67/548/EEC)					
WGK	Wassergefährdungsklassen (German Water Hazard Class)					

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

0	(*)	(2)		(T)	®		
Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

EC (67/548/EEC) INFORMATION:

			*			×	×
С	E	F	N	0	Т	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

CLP/GHS (1272/2008/EC) PICTOGRAMS:

						(!)		*
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment