


1. PRODUCT & COMPANY IDENTIFICATION

1.1	GHS Product Identifier	Nail Treatment
1.2	Chemical Name	Oil Mixture
1.3	Trade Name	24k Cuticle Oil
1.4	Product Use	To Apply On Nails, Cosmetic Use Only
1.5	Supplier Company Name	Ugly Duckling Nails Inc.
1.6	Supplier's Address	3476 Duke Rd, Victoria BC, Canada V9C 4B4
1.7	Supplier's Phone / Fax	250-590-5977
EMERGENCY: (800) 5053 (US, Canada & Mexico) (352) 323-3500 (International)		

2. HAZARDS IDENTIFICATION

2.1	GHS Classification of the Substance/Mixture	This product is not classified as a HAZARDOUS SUBSTANCE or a DANGEROUS GOODS according to the classification criteria of NOHSC: 1008 (2004) and ADG Code (Australia). Skin Corrosion / Irritation, Category 1A	
2.2	GHS Label Elements, including Precautionary Statements, Pictogram and Symbol	<p>WARNING! MAY CAUSE AN ALLERGIC SKIN REACTION.</p> <p><u>Hazard Statements (H):</u> H317- May cause an allergic skin reaction.</p> <p><u>Precautionary Statements (P):</u> P261 – Avoid breathing mist/spray. P272 – Contaminated work clothing should not be allowed out of the workplace. P280 – Wear protective gloves. P302+P352 – IF ON SKIN: Wash with plenty of soap and water. P333 + P313 – If skin irritation or rash occurs: Get medical advice / attention. P321 – Specific treatment (See Section 4 of this Safety Data Sheet). P362 + P364 – Take off contaminated clothing and wash before reuse.</p>	

3. COMPOSITION & INGREDIENT INFORMATION

Chemical Name	CAS No.	EC No.	Content %	EXPOSURE LIMITS IN AIR (mg/m ³)								
				ACGIH		NOHSC			OSHA			OTHER
				ppm		ppm			ppm			
				TLV	STEL	ES-TWA	ES-STEL	ES-PEAK	PEL	STEL	IDLH	
Mineral oil	8042-47-5	232-455-8	60~70	NA	NA	NF	NF	NF	NA	NA	NA	
Carthamus tinctorius (Safflower) seed oil	8001-23-8	232-276-5	20~30	NA	NA	NF	NF	NF	NA	NA	NA	
Simmondsia chinensis (Jojoba) seed extract	90045-98-0	298-964-3	1~5	NA	NA	NF	NF	NF	NA	NA	NA	
Octyldodecanol	5333-42-6	226-242-9	<1.0	NA	NA	NF	NF	NF	NA	NA	NA	
Fragrance	-	-	<1.0	NA	NA	NF	NF	NF	NA	NA	NA	
Dibutyl lauroyl glutamide	63663-21-8	264-391-1	<1.0	NA	NA	NF	NF	NF	NA	NA	NA	
Dibutyl ethylhexanoyl glutamide	861390-34-3	-	<1.0	NA	NA	NF	NF	NF	NA	NA	NA	
Tocopheryl acetate	7695-91-2	231-710-0	<1.0	NA	NA	NF	NF	NF	NA	NA	NA	
Calcium sodium borosilicate	65997-17-3	266-046-0	<1.0	NA	NA	NF	NF	NF	NA	NA	NA	
Hydrated silica	7631-86-9	231-545-4	<1.0	NA	NA	NF	NF	NF	NA	NA	NA	
Colloidal gold	7440-57-5	231-165-9	<1.0	NA	NA	NF	NF	NF	NA	NA	NA	

Panax ginseng root extract	50647-08-0	-	<1.0	NA	NA	NF	NF	NF	NA	NA	NA
Titanium dioxide	13463-67-7	236-675-5	<1.0	NA	NA	NF	NF	NF	NA	NA	NA

NA=Not Available; ND=Not Determined; NE= Not Established; NF=Not Found; C= Ceiling Limit; See Section 16 for additional Definitions of Terms Used
 NOTE: All WHMIS required information is included. It is located in appropriate sections based on the ANSI Z400. 1-2010 format.

4. FIRST AID MEASURES

4.1	First Aid	<p><u>Ingestion:</u> If ingested, do not induce vomiting. If product has been swallowed, drink plenty of water or milk immediately. If patient is vomiting, continue to offer water or milk. Never give water or milk to unconscious person. Contact the nearest Poison Control Center or local emergency number. Provide an estimate of the time at which the material was ingested and the amount of the substance that was swallowed.</p> <p><u>Eye Contact:</u> Splashes are not likely; however, if products gets in the eyes, flush with copious amounts of lukewarm water for at least 15minutes. If irritation occurs, contact a physician.</p> <p><u>Skin Contact:</u> If irritation occurs and product is on the skin, rinse thoroughly with lukewarm water, followed by thorough washing of the affected are with soap and water. If irritation, redness or swelling persist, contact a physician immediately.</p> <p><u>Inhalation:</u> Remove victim to fresh air immediately. Administer oxygen if berating is difficult.</p>															
4.2	Effects of Exposure	<p><u>Ingestion:</u> If product is swallowed, may cause nausea, vomiting and / or diarrhea.</p> <p><u>Eyes:</u> Slightly irritating to the eyes.</p> <p><u>Skin:</u> May be irritating to skin in some sensitive individuals, especially after prolonged contact.</p> <p><u>Inhalation:</u> Inhalation is unlikely; however, vapors of this product may be slightly irritation to some sensitive individuals.</p>															
4.3	Symptoms of Overexposure	Symptoms of overexposure may include redness, itching, and irritation.															
4.4	Acute Health Effects	Redness, itching, and irritation of skin at the site of contact for some sensitive individuals.															
4.5	Chronic Health Effects	No chronic health effects are known, although symptoms and discomfort may occur for several days following overexposure following ingestion.															
4.6	Target organs	Eyes, Skin															
4.7	Medical Conditions Aggravated by Exposure	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%;">None Known.</td> <td style="background-color: blue; color: white;">HEALTH</td> <td style="text-align: center;">1</td> </tr> <tr> <td></td> <td style="background-color: red; color: white;">FIRE HAZARD</td> <td style="text-align: center;">0</td> </tr> <tr> <td></td> <td style="background-color: yellow;">REACTIVITY</td> <td style="text-align: center;">0</td> </tr> <tr> <td></td> <td>SPECIFIC HAZARD</td> <td style="text-align: center;">A</td> </tr> <tr> <td></td> <td>EYES</td> <td></td> </tr> </table>	None Known.	HEALTH	1		FIRE HAZARD	0		REACTIVITY	0		SPECIFIC HAZARD	A		EYES	
None Known.	HEALTH	1															
	FIRE HAZARD	0															
	REACTIVITY	0															
	SPECIFIC HAZARD	A															
	EYES																

5. FIREFIGHTING MEASURES

5.1	Fire Explosion Hazards	This product is non-flammable. However, if individual in a fire, this product may ignite and decompose to carbon monoxide, carbon dioxide and smoke.
5.2	Extinguished Methods	Water Fog, Foam, Dry Chemical.
5.3	Special Protective Equipment and Precautions for Fire-fighters	As in any fire, were MSHA / NIOSH approved self-contained breathing apparatus (pressure demand) and full protective gear. Keep containers cool until well after fire is out. Use water spray to cool fire-exposed surfaces and to protect personnel. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply or any natural waterway. Firefighters must use full bunker gear including NIOSH-approved positive pressure self-contained breathing apparatus to protect against potential hazardous decomposition products.


6. ACCIDENTAL RELEASE MEASURES

6.1	Personal Precautions, Protective Equipment and Emergency Procedures	<p>Before cleaning spill or leak, individual involved in spill cleanup must wear appropriate Personal Protective Equipment.</p> <p><u>For Small Spills (e.g. < 1 gallon / 3.8 L):</u> Wear appropriate personal protective equipment (e.g. goggles, gloves). Maximize ventilation (open doors and windows) and secure all source of ignition. Remove spills with absorbent material and place into appropriate closed container(s) for disposal. Dispose of properly in accordance with local, state and federal regulations. Wash all affected areas and outside of container with plenty of water and soap. Remove any contaminated clothing and wash thoroughly before reuse.</p> <p><u>For Large Spills (e.g. ≥ 1 gallon / 3.8 L):</u> Deny entry to all unprotected individuals. Dike and contain spill with inert material (e.g. sand or earth). Use only non-sparkling 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 areas with soap and water.</p>
6.2	Environmental Precautions and Protective Procedures	Keep spills and cleaning runoffs out of municipal sewers, waterways, basement, open bodied water or confined areas.

7. HANDLING AND STORAGE

7.1	Work & Hygiene Practices	Avoid eye contact.
7.2	Storage & Handling	Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, fans). Do not store in damaged or unmarked containers or storage devices. Keep containers securely closed when not in use.
7.2	Precautions for Safe Storage including any incompatibilities	Spilled material may present a slipping hazard if left unattended. Clean all spills promptly.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1	Occupational Exposure Limits	NA	
8.2	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.	
8.3	Personal Protective Equipment	<p>Respiratory Protection: None required.</p> <p>Eye Protection: None required under normal conditions of use. Avoid eye contact. May cause eye irritation in some sensitive individuals. When handling large quantities (e.g., ≥ 1 gallon), safety glasses with side shields should be used.</p> <p>Hand Protection: None required under normal conditions of use. May cause skin irritation in some sensitive individuals. When handling large quantities (e.g., ≥ 1 gallon), wear rubber or impervious plastic gloves.</p> <p>Body Protection: No apron required when handling small quantities. When handling large quantities (e.g., ≥ 1 gallon), eye wash station 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.</p>	

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1	Appearance	Viscosity Liquid	9.10	Flammability (solid, gas)	NA
9.2	Color	Various Colors	9.11	Vapor Pressure	NA
9.3	Odor	Non Toxic	9.12	Vapor Density	NA
9.4	Order Threshold	ND	9.13	Solubility (ies)	Insoluble
9.5	pH	NA	9.14	Specific Gravity	0.845–0.905g/cm ³ at 25°C
9.6	Melting /Freezing Point	NA	9.15	Auto-ignition Temperature	260°C
9.7	Initial Boling Point & Range	218°C ~ 643°C	9.16	Decomposition Temperature	ND

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	Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards		SDS Revision: 1.1 06/14/2018

9.8	Flash Point	135°C –Closed Cup 193.33°C–Open Cup >115°C (OC)[ASTM D92]	9.17	Viscosity	Kinematic viscosity: >+38.1 mm ² /s
9.9	Upper/Lower Flammability & Explosive Limits	NA	9.18	Partition coefficient: n-octanol/water	>6

10. STABILITY & REACTIVITY

10.1	Chemical Stability and Possibility of Hazardous Reactions	This product is stable.
10.2	Hazardous Decomposition Products	Oxides of carbon and nitrogen.
10.3	Hazardous Polymerization	Will not occur.
10.4	Condition to Avoid	High temperatures, direct sunlight, sparks, flames or any source of heat and incompatible Materials.
10.5	Incompatible Substances	None known or reported.

11. TOXICOLOGICAL INFORMATION

11.1	Acute Toxicity	See section 4.4
11.2	Skin Corrosion / Irritation	NA
11.3	Eye Damage / Irritation	NA
11.4	Respiratory Sensitization	NA
11.5	Skin Sensitization	NA
11.6	Carcinogenicity	Based on available data, the classification criteria are not met. This product is not considered to be a carcinogen by IARC, NTP, or OSHA.
11.7	Reproductive Toxicity	Not reported to cause reproductive toxicity in humans. Mutagenicity – Not reported to cause effects in human. Embryotoxicity – Not reported to cause effects in human. Teratogenicity – Not reported to cause effects in human.
11.8	Biological Exposure Indices	NE
11.9	Physical Recommendations	Treat symptomatically
This product has NOT been tested on animals to obtain toxicology data. Toxicology data found in scientific literature, is available for some of the components of the product and is presented in section 11.1		

12. ECOLOGICAL INFORMATION

12.1	Ecological Toxicity	<u>Acute Toxicity</u> : See section 4.4 <u>Chronic Toxicity</u> : None Known (See section 4.5) <u>Fish</u> : Not available <u>Crustacean</u> : Not available <u>Algae</u> : Not available
12.3	Environmental Stability	NA
12.4	Mobility in Soil	NA
12.5	Bioaccumulative Potential	Bioaccumulation: NA / Biodegradation: NA

13. DISPOSAL CONSIDERATIONS


13.1	Waste Disposal	Disposal must be in accordance with federal, state and local environmental control regulations
13.2	Disposal Precaution	Packaging should be emptied as much as possible and after rinsing, sent for recycling.

14. TRANSPORTATION INFORMATION

14.1	Land Transportation (ADR / RID) (a)(c)	NOT REGULATED
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14.2	SEA Transportation (IMDG) (a)(c)	NOT REGULATED
14.3	Land Transportation (Within USA) (a)(b)(c)	NOT REGULATED
14.4	Air Transportation (ICAO / IATA) (a)(c)	NOT REGULATED
<p>(a)- Consult with transport provider. (b)- ORM-D may be applicable within the USA for package sizes less than 30kg until 1 January 2013 for air shipments and 1 January 2014 for ground shipments. . After these dates, use information for ADR/RID or IATA and follow Limited Quantity guidelines. (c)- Check relevant regulations for Special Provisions. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</p>		

15. REGULATORY INFORMATION

15.1	SARA Reporting Requirements	Does not contain any substance subject to SARA title III, Section 313 reporting requirement.	
15.2	SARA Threshold Planning Quantity	No specific Threshold Planning Quantities for the components of this product.	
15.3	TSCA Inventory Status	The components of this product are listed on the TSCA Inventory.	
15.4	CERCLA Reportable Quantity	NA	
15.5	Other Federal Requirements	Complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (cosmetics).	
15.6	Canadian Regulation	Classified according to the hazard criteria of the CPR and the safety Data Sheet contains all of the information required by the COR. The components of this product are listed on the DSL/NDSL. None of the components of this product are listed on the Priorities Substances List. WHMIS B2, D2B (Flammable Liquid, Other Toxic Effects)	
15.7	State Regulation	No ingredients in this product, present in a concentration of 1.0% or greater, are listed on any of the following state criteria lists: California Proposition 65 (CA65), California OSHA Hazardous Substance List (CA), Delaware Air Quality Management List (DE), Florida Toxic Substances List (FL), Massachusetts Hazardous Substance List (MA), Michigan Critical Substances List (MI), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), New York List of Hazardous Substances (NY), Pennsylvania Right-to-Know List (PA), Washington Permissible Exposures List for Air Contaminants (WA), and Wisconsin Hazardous Substances List (WI)	
15.8	Other Requirements	NA	

16. OTHER INFORMATION

16.1	CAUTION	<p>WARNING! MAY CAUSE AN ALLERGIC REACTION. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continuous rinsing. If eye irritation persists: Get medical advice/ attention. If skin irritation or rash occurs; Get medical advice / attention. Use only as directed. KEEP OUT OF REACH OF CHILDREN.</p>
16.2	Terms & Definition	See page 10 & 11 of this Safety Data Sheet.
16.3	Issuing Date	06/14/2018
16.4	Revision Number and Date	Rev. 1.1 (Revision Date: 06/14/2018)
16.5	Disclaimer	<p>Revised Safety Data Sheet based on the amendments made on the Ministry of Employment and Labor Public Notice on Standard for Classification Labeling of Chemical Substance and Material Safety Data Sheet. This SDS is authored in pursuant to the Article 41 of the Occupational Safety and Health Act. The content is based on the latest information and knowledge that we currently possess. This SDS was authored to aid buyer, processor or any other third person who handles the chemical of subject in the MSDS; additionally, it does not warrant suitability of the chemical for special purposes or the commercial use of statements that approves the use of it in</p>

combination with other chemicals as well as technical or legal liabilities. The content of the SDS may vary depending on the country or the region and may not coincide with the actual regulations. Therefore, the buyer or the processor of the chemical is responsible for observing responsible government's or the region's regulations.

DEFINITION OF TERMS

A large number of abbreviation and acronyms appear on a SDS. Some of these that are commonly used include the following;

General Information

CAS No.	Chemical Abstract Service Number
NA	Not Available or Not Applicable
NE	Not Established
ND	Not Determined

Exposure Limit

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

Regulatory Information

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

Hazard Rating	
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
OX	Oxidizer
TREFOIL	Radioactive

HEALTH
FIRE HAZARD
REACTIVITY
SPECIFIC HAZARD

HEALTH HAZARD

4 Deadly
3 Extreme danger
2 Hazardous
1 Slightly hazardous
0 Normal Material

FIRE HAZARD

4 Below 73 deg F
3 Below 100 deg F
2 Below 200 deg F
1 Above 200 deg F
0 Will not burn

Oxidizer OX
Acid ACID
Corrosive COR
Use NO WATER W
Radiation Hazard ☸

SPECIFIC HAZARD

REACTIVITY










4 May Detonate
3 Shock and heat may detonate
2 Violent chemical change
1 Unstable if heated
0 Stable

Personal Protective Rating









A				
B				
C				
D				
E				
F				

G				
H				
I				
J				
K				
X	Consult your supervisor or SOPs for special handling instruction			

Safety Glasses	Goggles	Face Shield	Gloves
Boots	Apron	Protective Clothing	Dust Respirator
Full Face Respirator	Airline Mask Or SCBA	Dust & Vapor Half Mask	

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

Workplace Hazardous Materials Identification (WHMIS) System

							
Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive