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Section 1 – Identification

Product Name: ONS Au Naturelle

Manufacturer: Odyssey Nail Systems Inc. 6498 Wilcrest Dr, Houston, TX 77072 U.S.A N/A **Information Contacts:** (856)-663-4700

Chemical Name:

Emergency Phone Numbers: US & Canada(800) 535 - 5053 Family: UV GELS

Product Use: NAIL GEL Product#: various

Emergency Phone Numbers: International: 1-352-323-3500

Section 2 - Hazards Identification

EMERGENCY OVERVIEW

This information may be based on findings from related or similar materials.

May be slightly toxic.

May cause moderate skin injury (reddening & swelling).

May cause eye irritation.

Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry No specific information is available for this product. Although, this product opposes only slight irritation concern

with all routes of entry.

Eye No specific information available. Contains materials that are essentially nonirritating, but contact may cause

slight transient irritation.

Skin No specific information available. Contains materials that may cause moderate skin injury (reddening and

swelling) and/or sensitization. Prolonged contact may cause blister formation (burns). Since irritation may not

occur immediately, contact can go unnoticed.

Ingestion No specific information available. Contains materials that may be practically nontoxic. Inhalation No specific information available. Low volatility makes vapor inhalation unlikely.

Sub-Chronic Effects No specific information available. Limited tests showed no evidence of teratogenicity in animals. A lifetime skin

painting study with mice showed no evidence of carcinogenicity.

NOTE: Refer to Section 11, Toxicological Information for Details

Section 3 - Composition/Information on Ingredients

Chemical Identity	CAS#	EINECS#	INCI Name	Exposure OSHA	Limits ACGIH	Carcinogen	%
				TWA/STEL	TWA/STEL	IARC/NTP/OSHA	
Polyurethane Acrylate	Exempt	N/E	Di-Hema	N/E	N/E	Not Listed	50-60
Oligomer			Trimethylhexyl				
			Dicarbamate*				
2-Hydroxyethyl Methacrylate	868-77-9	212-782-2	HEMA	N/E	N/E	Not Listed	5-10
Hydroxypropyl Methacrylate	27813-02-1	248-666-3	Hydroxypropyl	N/E	N/E	Not Listed	5-10
			methacrylate				
Polyethylene Glycol 400	25852-47-5	N/E	PEG-9	N/E	N/E	Not Listed	1-6
Dimethacrylate			Dimethacrylate				
Isopropyl Alcohol	67-63-0	200-661-7	Isopropyl Alcohol	400ppm	400ppm	Not Listed	0-3
n-Butyl Acetate	123-86-4	204-658-1	Butyl Acetate	150ppm	150ppm	Not Listed	0-3
Ethyl Acetate	141-78-6	205-500-4	Ethyl Acetate	400ppm	400ppm	no/no/no	0-3
Hydroxycyclohexyl Phenyl	947-19-3	213-426-9	Hydroxycyclohexyl	N/E	N/E	Not Listed	1-2
Ketone			phenyl ketone				

May Contain the following: Please see Section 16 for additional compounds

N/E - None Established N/DA - No Data Available N/R - Not Reviewed N/A - Not Applicable

Polyurethane Acrylate Oligomer: Hazard Symbol: Xi Risk Phrases: R36/37/38 Safety Phrases: S14, S3/7, S62 2-Hydroxyethyl Methacrylate: Hazard Symbols – Xi Safety Phrases: S2, S26, S28 Risk Phrases – R36/38, R43 Hydroxypropyl Methacrylate: Hazard Symbol: Xi Risk Phrases: R36/37/38, R43 Safety Phrases: S26, S36/37

Polyethylene Glycol 400 Dimethacrylate: Hazard Symbol – N/A Risk Phrases - R36/37/38 Safety Phrases - S26, S36/37 Risk Phrases - R11, R36, R37 **Isopropyl Alcohol:** Hazard Symbol – F, Xi Safety Phrases - S2, S7, S16, S24/25, S26

n-Butyl Acetate: Hazard Symbol: N/E Risk Phrases: R10, R66, R67 Safety Phrases: S2, S25

Ethyl Acetate: Hazard Symbol - F, Xi Risk Phrases - R11, R36, R66, R67 Safety Phrases - S2, S16, S26, S33

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See Section 16 for Risk and Safety Phrase Key

Section 4 - First Aid Measures

First Aid for Eye Flush with plenty of water for 15 minutes and retract eyelids often. Seek medical attention

immediately.

First Aid for Skin Remove contaminated clothing and wash contact area with soap and water for 15 minutes.

First Aid for Inhalation In case of exposure to a high concentration of vapor or mist, remove person to fresh air. If breathing

has stopped, administer artificial respiration and seek medical attention.

First Aid for Ingestion If appreciable quantities are swallowed, seek medical attention.

Section 5 - Fire Fighting Measures

Flash Point	Flammable Limit	Auto-ignition Temperature
(°F/°C)	(vol%)	(vol%)
120°F/49°C	No Data	No Data

Method:

Use carbon dioxide or dry chemical for small fires; aqueous foam or water for large fires. Extinguishing Media:

Remove all ignition sources. Wear self-contained breathing apparatus and complete personal protective Fire Fighting Instructions:

equipment when entering confined areas where potential for exposure to vapors or products of combustion

exists.

Unusual Hazards: High temperatures and fire conditions may cause rapid and uncontrolled polymerization which can result in

explosions and the violent rupture of storage vessels or containers. Avoid the use of a stream of water to control

fires since frothing can occur.

Section 6 - Accidental Release Measures

Spill or Release Procedures

Spontaneous polymerization can occur. Eliminate ignition sources. Use eye and skin protection. Place leaking containers in a well ventilated area. Dike and recover large spills. Soak up small spills with inert solids (such as vermiculite, clay) and sweep/shovel into disposal container. Wash spill area with strong detregent and water solution; rinse with water, but minimize water use during clean-up. Do not flush to sewer! US Regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of reportable quantities. The toll free number for the US Coast Guard National Response Center is (800) 424-8802. EU Regulations require the consultation of Directive 98/24/EC. Dispose and report per regulatory requirements if necessary. Please prevent washings from entering waterways.

Section 7 - Handling and Storage

Handling

Storage

Avoid contact with skin and eyes. Avoid breathing vapor. Keep container closed when not in use. Avoid prolonged exposure to light. Remove all contaminated clothing, shoes, belts and other leather goods immediately. Incinerate leather goods (including shoes). Wash contaminated clothing thoroughly before reuse. Wash skin thoroughly with soap and water after handling. Solvents should not be used to clean skin because of increased penetration potential.

Most acrylic monomers have low viscosities, thus only needing room temperature conditions to facilitate proper pouring techniques. However, viscous type gels such as these may require heating to facilitate proper pouring techniques. To ensure that this happens, product may be heated to 60°C/140°F for not more than 24 hours. Do NOT use localized heat sources such as band heaters to heat/melt product. Do NOT use steam. Hot boxes or hot rooms are recommended for heating/melting material. The hot box and/or room should only be set to a maximum temperature of 60°C/140°F. Do not overheat, this may compromise product effectiveness and should be avoided. Refrain from multiple reheatings of product, this will also diminishing the quality of the product.

Product is extremely light sensitive. If exposed to natural light or UV light, material will cure very quickly. Store in a cool, dry place, away from heat and all types of light. Store at temperatures below 100°F/38°C but above

the product's freezing point. If no freezing point is given, keep above 32°F/0°C at all times.

Explosion Hazard High temperatures and fire conditions may cause rapid and uncontrolled polymerization which can result in

explosions and the violent rupture of storage vessels or containers.

Section 8 - Exposure Controls / Personal Protection

Engineering Controls Local exhaust recommended to control exposure which may result from operations generating aerosols and hot

operations generating vapors.

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Personal Protective Equipment

General To identify additional Personal Protective Equipment (PPE) requirements, it is recommended that a

hazard assessment in accordance with the OSHA PPE Standard (29CFR1910.132), or European Standard EN166 be conducted before using this product . Provide eye wash stations and safety showers. Wear impervious clothing to prevent ANY contact with this product, such as gloves, apron, boots, or whole

body suit. Nitrile rubber is better than PVC.

Eye/ Face Protection

Wear chemical splash goggles.

Skin Protection Respiratory Protection Wear impervious gloves (Neoprene).

A NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain limited circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by nuisance level organic vapor dust masks can be used, however the use of the respirator is limited. Follow OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN

149.

Section 9 - Physical and Chemical Properties

Appearance	Odor & Odor Threshold	РΗ	Specific Gravity	Viscosity	% Volatile
Clear to slight violet,	characteristic acrylate odor	NA	(H2O=1): 1.15	(at 77°F/25°C)	By Volume : < 0.5
viscous liquid				1500-6000cP	

Boiling Point/ Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Pressure:	Vapor Density	Evaporation Rate	Ignition	Solubility In Water (20°C)
N/A	N/A	N/A	(mm Hg) @ 20 C : < 0.01	No Data	No Data	No Data	Insoluble

Flash Point	Flammable Limit	Auto-ignition Temperature
(°F/°C)	(vol%)	(vol%)
120°F/49°C	No Data	No Data

Section 10 - Stability and Reactivity

Stability

Normally Stable

Hazardous Decomposition Products:

Fumes produced when heated to decomposition may include: carbon monoxide, carbon dioxide.

Incompatibility (Materials to Avoid):

Polymerization initiators including peroxides, strong oxidizing agents, copper, copper alloys, carbon steel, iron, rust and strong bases.

Hazardous Polymerization:

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.

Conditions to Avoid:

Storage >100°F/38°C, exposure to light, loss of dissolved air, loss of polymerization inhibitor, contamination with incompatible materials.

Section 11 - Toxicological Information

Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Irritation - skin	Irritation - Eye
No information available	No information available	No information available	No information available	No information
				available

Since this product contains a very low concentration of active components, the primary toxicological information is derived from the oligomers. Further hazardous properties cannot be excluded. The product should be handled with care when dealing with chemicals.

Sensitization	Mutagenicity	Sub-chronic Toxicity
N/DA	N/DA	N/DA

Section 12 - Ecological Information

Ecotoxicological Information

Ecotomicological informatio	***			
Acute Toxicity	Acute Toxicity	Acute Toxicity	Bioconcentration	Toxicity to Sewage Bacteria
to Fish	to Invertebrates	to Algae		
N/DA	N/DA	N/DA	N/DA	N/DA

Chemical Fate Information

Biodegradability	N/DA
Chemical Oxygen Demand	N/DA

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To the best of our knowledge, the ecotoxocological and chemical fate properties have not been thoroughly investigated. Do not allow to enter drinking water supplies, wastewater, or soil

Section 13 - Disposal Considerations

Non-contaminated, properly inhibited product is not a RCRA hazardous waste. It is the generators responsibility to determine what is classified as a hazardous waste. Comply with all federal, state, and local regulations.

Dispose of diking materials and absorbent in compliance with State, Local, and Federal regulations. Residual vapors may explode on ignition; do not cut, drill, or weld on or near the container. Mix with compatible chemical which is less flammable and incinerate.

Section 14 - Transport Information

DOT (49 CFR 172)	
Proper Shipping Name:	UN1993, Flammable liquids, n.o.s., (Isopropyl Alcohol, n-Butyl
	Acetate), 3, PGIII
Identification Number:	UN1993
Marine Pollutant:	No
Special Provisions:	T8, T31
Emergency Response Guidebook (ERG) #:	128
IATA (DGR):	
Proper Shipping Name:	UN1993, Flammable liquids, n.o.s., (Isopropyl Alcohol, n-Butyl
	Acetate), 3, PGIII
Class or Division:	3
UN or ID Number:	UN1993
Packaging Instructions:	
Emergency Response Guidance (ICAO)#:	
IMO (IMDG):	
Proper Shipping Name:	UN1993, Flammable liquids, n.o.s., (Isopropyl Alcohol, n-Butyl
	Acetate), 3, PGIII
Class or Division:	3.2
UN or ID Number:	UN1993
Special Provisions & Stowage/Segregation:	None
Emergency Schedule (EmS)#:	
Other Information:	Flash point 49°C

Section 15 - Regulatory Information

US Federal Regulations

Clean Air Act: HAP/ODS	This product contains the following hazardous air pollutants (HAP), as defined by the U. S. Clean Air Act: NONE This product contains no ODS's
Clean Water Act: Priority Pollutant	This product contains the following chemicals listed under the U. S. Clean Water Act Priority Pollutant and Hazardous Substance List: • Butyl Acetate, CAS# 123-86-4
FDA: Food Packaging Status	This product has not been cleared by the FDA for use in food packaging and / or other applications as an indirect food additive.
Occupational Safety and Health Act	This product is considered to be a hazardous chemical under the OSHA Hazard Communication Standard. Its hazards are: • Immediate (acute) health hazard • Delayed (chronic) health hazard • Reactive hazard
RCRA	This product contains chemicals considered to be hazardous waste under RCRA (40 CFR 261): • Ethyl Acetate CAS# 141-78-6, RCRA Code U112

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SARA Title III: Section 302 (TPQ)	This product contains the following chemicals regulated under Sec. 302 as extremely		
	hazardous substances that carry a TPQ.		
	• Ethyl Acetate CAS# 141-78-6, RQ(lbs.): 5000		
	• Butyl Acetate, CAS# 123-86-4, RQ (Lbs): 5000		
SARA Title III: Section 302 (RQ)	This product contains no chemicals regulated under Section 304 as extremely		
	hazardous chemical for emergency release notification ("CERCLA" List).		
SARA Title III: Section 311-312:	This product is considered hazardous under the OSHA Hazard Communication Standard		
	and is regulated under Section 311-312 (40 CFR 370). Its hazards are:		
	Immediate (acute) health hazard		
	 Delayed (chronic) health hazard 		
	Reactive hazard		
SARA Title III: Section 313:	This product contains the following chemicals which are subject to the reporting		
	requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization		
	Act of 1986 and 40 CFR Part 372:		
	• Isopropyl Alcohol, CAS# 67-63-0		
TSCA Section 8(b): Inventory:	This product contains chemicals listed on the TSCA inventory or otherwise complies with		
	TSCA premanufacture notification requirements.		
TSCA Significant New Use Rule:	None of the chemicals listed have a SNUR under TSCA.		
C4 4 D 1 4'			

State Regulations

State Regulations	
CA Right-to-Know Law:	Ethyl Acetate CAS #141-78-6, Isopropyl Alcohol CAS #67-63-0, Butyl Acetate CAS #123-86-4
California No Significant Risk Rule:	NONE
MA Right-to-Know Law:	Ethyl Acetate CAS #141-78-6, Isopropyl Alcohol CAS #67-63-0, Butyl Acetate CAS #123-86-4
NJ Right-to-Know Law:	Ethyl Acetate CAS #141-78-6, Isopropyl Alcohol CAS #67-63-0, Butyl Acetate CAS #123-86-4
PA Right-to-Know Law:	Ethyl Acetate CAS #141-78-6, Isopropyl Alcohol CAS #67-63-0, Butyl Acetate CAS #123-86-4
FL Right-to-Know	Ethyl Acetate CAS #141-78-6, Isopropyl Alcohol CAS #67-63-0, Butyl Acetate CAS #123-86-4
MN Right-to-Know	Ethyl Acetate CAS #141-78-6, Isopropyl Alcohol CAS #67-63-0, Butyl Acetate CAS #123-86-4

International Regulations

CDSL: Canadian Inventory	Hydroxypropyl methacrylate CAS #27813-02-1 is on the DSL List. WHMIS = D2B
(on Canadian Transitional List)	Hydroxycyclohexyl phenyl ketone CAS# 947-19-3 is on the DSL list. WHMIS = n/da
	2-Hydroxyethyl methacrylate CAS# 868-77-9 is on the DSL List. WHMIS = n/da
	Isopropyl Alcohol CAS #67-63-0 is on the DSL list. WHMIS = B2, D2B
	Butyl Acetate CAS #123-86-4 is on the DSL list. WHMIS = B2, D1B, D2B
	Ethyl Acetate CAS# 141-78-6 is on the DSL List. WHMIS = n/da

Labeling according to EC directives - 1999/45/EC

European Community:



GelPolish:

- HAZARD SYMBOLS: Xi: Irritant
- RISK PHRASES: **R22:** Harmful if swallowed, **R36/38:** Irritating to eyes and skin **R43:** May cause sensitization by skin contact.
- SAFETY PHRASES: **S18:** Handle and open container with care, **S24/25:** avoid contact with skin and eyes, **S36/37:** Wear suitable protective clothing and gloves, **S38:** in case of insufficient ventilation, wear suitable respiratory equipment.

Section 16 - Other Information

EU Classes and Risk / Safety Phrases for Referenced Ingredients (See Section 2):

Hazard Symbol:

Xi – Irritants

F-Flammable

Risk Phrases:

R10-Flammable; R11-Highly Flammable; R36-Irritating to eyes; R43-May cause sensitization by skin contact; R66-Repeated exposure may cause skin dryness and cracking; R67-Vapors may cause drowsiness and dizziness, R36/37/38-Irritating to eyes, respiratory system and skin; R36/38-Irritating to eyes and skin

Safety Phrases:

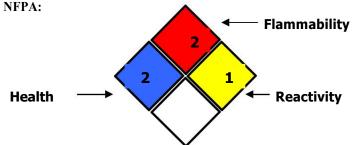
S2 Keep out of the reach of children; S3/7 Keep container tightly closed in a cool place; ; S7 Keep container tightly closed; S16 Keep away from sources of ignition – No smoking; S24/25 Avoid contact with skin and eyes; S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice; S27 Take off immediately all contaminated clothing; S28 After contact with skin, wash immediately with plenty of water; S29 Do not empty into drains; S30 Never add water to this product; S33 Take precautionary measures against static discharges; S35 This material and its container must be disposed of in a safe way; S36 Wear suitable protective clothing; S36/37 Wear suitable protective clothing and gloves; S62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container

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or label

Hazard Rating System (Pictograms)
NFPA:



2 Health
2 Flammability
Reactivity

MSDS Prepared by: JRR	MSDS Prepared by:	JRR
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HMIS:

Chemical Identity	CAS Numbers	EINE CS#	INCI Name	Exposure	Limits	Carcinogen	%
				OSHA TWA/STEL	ACGIH TWA/STEL	IARC/NTP/OSHA	
D&C Red 7	5281-04-9	226-109-5	Red 7/CI15850	N/E	N/E	Not Listed	0-1
D&C Violet #2	81-48-1	201-353-5	Violet 2/CI60725	N/E	N/E	Not Listed	0-1
Mica	12001-26-2	310-127-6	Mica	N/E	3mg/m3	Not Listed	0-1
Manganese Violet	10101-66-3	233-257-4	Manganese Violet/CI77742	N/DA	N/DA	N/DA	0-1

N/E - None Established	N/DA-No Data Available
N/R - Not Reviewed	N/A-Not Applicable

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