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SAFETY DATA SHEET

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards

SDS Revision: 1.3

SDS Revision Date: 3/18/2015

| 1. PRODUCT & COMPANY IDENTIFICATION | | | | | |
|-------------------------------------|------------------------|---|--|--|--|
| 1.1 | Product Name: | OPI NAIL ENVY – HAWAIIN ORCHID | | | |
| 1.2 | Chemical Name: | Solvent Mixture | | | |
| 1.3 | Synonyms: | P/N NT220 | | | |
| 1.4 | Trade Names: | OPI Nail Envy – Hawaiian Orchid | | | |
| 1.5 | Product Use: | Cosmetic Use Only | | | |
| 1.6 | Distributor's Name: | OPI Products, Inc. | | | |
| 1.7 | Distributor's Address: | 13034 Saticoy Street, No. Hollywood, CA 91605 USA | | | |
| 1.8 | Emergency Phone: | CHEMTREC: +1 (703) 527-3887 / +1 (800) 424-9300 (CCN 16377) | | | |
| 1.9 | Business Phone / Fax: | +1 (818) 759-2400 / +1 (818) 759-5776 | | | |

2. HAZARDS IDENTIFICATION

Hazard Identification: This product is classified as a HAZARDOUS SUBSTANCE and as DANGEROUS GOODS according to the classification criteria of NOHSC and ADG Code (Australia).

WARNING! FLAMMMABLE LIQUID AND VAPOUR. MAY BE HARMFUL IF SWALLOWED. MAY CAUSE AN ALLERGIC SKIN REACTION. CAUSES SERIOUS EYE IRRITATION.

<u>Hazard Statements</u> (H): H226 – Flammable liquid and vapor. H302 – May be harmful if swallowed. H317 – May cause an allergic skin reaction. H319 – Causes serious eye irritation. H402 – Harmful to aquatic life.

<u>Precautionary Statements</u> (P): P210 – Keep away from heat/sparks/open flames/hot surfaces. – No smoking. P233 - Keep container tightly closed. P243 - Take precautionary measures against static discharge. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338 – IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. P333+P313 – If skin irritation or a rash occurs - Get medical advice/attention. P321 – For specific first aid treatment (see section 4 of this Safety Data Sheet). P403+P235 – Store in a well-ventilated place. Keep cool. P501 – Dispose of contents/container to a licensed treatment, storage or disposal facility (TSDF).



3. COMPOSITION & INGREDIENT INFORMATION

| | | | | | EXPOSURE LIMITS IN AIR (mg/m ³) | | | | | | | | |
|--------------------------------|---|--------------------|-------------------------|------------|---|---------|------------|-------------|-------------|---------|---------|------|---------|
| | | | | | ACGIH | | NOHSC | | OSHA | | | | |
| | | | | | p | om | | ppm | | | ppm | |] |
| CHEMICAL NAME(S) | CAS No. | RTECS No. | EINECS No. | % | TLV | STEL | ES- TWA | ES- STEL | ES- PEAK | PEL | STEL | IDLH | OTHER |
| ETHYL ACETATE | 141-78-6 | AH5425000 | 205-500-4 | 15-40 | 400 | 400 | 400 | 200 | NF | NA | NA | 2000 | 400 TWA |
| EINTLACEIATE | Flam. Liq. 2; | Acute Tox. 5; Eye | e Irrit. 2A; STOT S | SE 3; H225 | , H319 | H333, | H336 | | | | | | |
| | 123-86-4 | AF73500000 | 204-658-1 | 15-40 | 150 | 200 | 150 | 200 | NF | 200 | 200 | 1700 | 150 TWA |
| BUTYL ACETATE | Flam. Liq. 3; H333, H336, I | | in Irrit. 2; Eye Irrit. | 2A, STOT | -SE 3; | Acute A | ۹. 3; C | nron. A | q. 3; H2 | 26, H3 | 15, H3′ | 19, | |
| UTDOOF!!!!! OOF | 9004-70-0 | AH5425000 | NA | 10-30 | 400 | 400 | 400 | 200 | NF | NA | NA | 2000 | |
| NITROCELLULOSE | Flam. Liq. 2; H | | | | | | | | | | | | |
| PROPYL ACETATE | 109-60-4 | AJ3675000 | 203-686-1 | 7-13 | 200 | 250 | 835 | 1040 | NF | 200 | 840 | 1700 | |
| -ROFIL ACEIAIE | Flam. Liq. 2, E | ye Irrit. 2, STOT | SE 3; H225, H31 | 9, H336 | | | | | | | | | |
| TOSYLAMIDE/FORMALDEHYDE | 25035-71-6 | QW0970000 | NA | 7-13 | (10) | NA | NF | NF | NF | (10) | NA | NA | |
| RESIN | | | | | | | | | | | | | |
| | 67-63-0 | NT8050000 | 200-661-7 | 3-7 | 400 | 500 | 400 | 500 | NF | 400 | 500 | 2000 | 400 TWA |
| SOPROPYL ALCOHOL | Flam. Lig. 2; Skin Irrit. 3; Eve Irrit. 2A; STOT SE 3; H225, H316, H319 | | | | | | | | | | | | |
| TRIMETHYL PENTANYL | 6846-50-0 | SA142000 | 229-937-9 | 1-5 | NÁ | NA | NF | NF | NF | NA | NA | NA | |
| DIISOBUTYRATE | | | | | | | | | | | | | |
| TRIPHENYL PHOSPHATE | 115-86-6 | TC840000 | 204-112-2 | 1-5 | NA | NA | NF | NF | NF | NA | NA | NA | |
| TRIPHENTL PHOSPHATE | Aquatic Acute | 1; Aquatic Chror | nic 1; H400, H410 | 1 | | | | | | | | | |
| OL 77004 (TITANIII IM DIOVIDE) | 13463-67-7 | XR2275000 | 236-675-5 | 1-5 | NA | NA | NF | NF | NF | NA | NA | NA | |
| CI 77891 (TITANIUM DIOXIDE) | | | | | | | | | | | | | |
| ETHYL TOSYLAMIDE | 1077-56-1 | NA | 214-073-3 | 1-5 | NA | NA | NF | NF | NF | NA | NA | NA | |
| ETHTL TOSTLAMIDE | | | | | | | | | | | | | |
| CAMPHOR | 76-22-2 | EX1225000 | 200-945-0 | 1-5 | 2 | 4 | 2 | 12 | NF | NA | NA | 200 | |
| CAMPHOR | Flam. Sol. 2, | Acute Tox. 4, STO | OT SE 2; H228, H | 332, H371 | | | | | | | | | |
| N-BUTYL ALCOHOL | 71-36-3 | EO1400000 | 200-751-6 | 1-5 | NA | NA | NF | NF | 50 | 100 | NA | 1400 | |
| N-BOTTE ALCOHOL | Flam. Liq. 3; A | Acute Tox. 4; Skir | n Irrit. 2; Eye Dam | . 1; STOT | SE 3; F | 1226, H | 302, H3 | 315, H3 | 18, H33 | 35, H33 | 86 | | |
| STEARALKONIUM BENTONITE | 71011-24-0 | NA | NA | 1-5 | NA | NA | NF | NF | NF | NA | NA | 15 | DUST |
| DIA OFTONE ALL COLLOL | 123-42-2 | SA9100000 | NA | 0.1-1 | 50 | 240 | 238 | NF | NF | 20 | 240 | 1800 | |
| DIACETONE ALCOHOL | Eye Irrit. 2; H3 | 319 | • | • | • | • | • | | | | • | | |

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision Date: 3/18/2015 3. COMPOSITION & INGREDIENT INFORMATION - cont'd EXPOSURE LIMITS IN AIR (mg/m³) **ACGIH** NOHSC ppm ppm ppm ES-ES-TLV STEL PEL IDLH STEL CHEMICAL NAME(S) CAS No. RTECS No. EINECS No. TWA STEL PEAK OTHER 50-00-0 LP8925000 200-001-8 0.1-1 (0.3) 10 2 2.5 2 0.75 10 NE SENSITIZER FORMALDEHYDE Carc. 2; Acute Tox. 3 *; Acute Tox. 3 *; Acute Tox. 3 *; Skin Corr. 1B; Skin Sens. 1; H351, H331, H311, H301, H314, H317 12691-60-0 0.1-1 NA NA NF NF NF NA NA NA NA NA STEARALKONIUM HECTORITE NO7400000 < 0.1 5 NA 2500 FUME 1309-37-1 215-168-2 5 NA NF 5 NF CI 77491 (IRON OXIDES) 131-56-6 DJ0700000 205-029-4 < 0.1 NA NA NF NF NF NA NA NA BENZOPHENONE-1 Sin Irrit. 2; Eye Irrit. 2; STOT SE 3; H315, H319, H335 NA 1317-61-9 215-277-5 < 0.1 NA NA NF NF NF NA NA NA CI 77499 (IRON OXIDE) 77-92-9 GE7350000 201-069-1 < 0.1 NA NA NF NF NF NA NA NA CITRIC ACID 70084-87-6 NA NA < 0.1 NA NA NF NF NF NA NA NA HYDROLYZED WHEAT PROTEIN 6417-83-0 NA 229-142-3 < 0.1 NA NA NF NF NF NA NA NA CI 15880 (RED 34 LAKE) NA 9006-65-9 NA < 0.1 NA NA NF NF NF NA NA NA DIMETHICONE 137-08-6 RU4375000 205-278-9 NA NA NF NF NF NA NA NA < 0.1 **CALCIUM PANTOTHENATE** 4. FIRST AID MEASURES First Aid: Ingestion: If ingested, do not induce vomiting. If product has been swallowed, drink plenty of water or milk IMMEDIATELY. If the patient is vomiting, continue to offer water or milk. Never give water or milk to an 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. Splashes are not likely: however, if product gets in the eyes, flush with copious amounts of lukewarm Eyes: water for at least 15 minutes. If irritation occurs, contact a physician. If irritation occurs and product is on the skin, rinse thoroughly with lukewarm water, followed by a thorough Skin: washing of the affected area with soap and water. If irritation, redness or swelling persists, contact a physician immediately. Inhalation: Remove victim to fresh air at once. 4.2 Effects of Exposure: If product is swallowed, may cause nausea, vomiting and/or diarrhea and central nervous system Ingestion: depression. Irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and watering. Eyes: May be irritating to skin in some sensitive individuals, especially after prolonged and/or repeated contact. Skin: Vapors of this product may be slightly irritating to the nose, throat and other tissues of the respiratory Inhalation: system. Symptoms of overexposure can include coughing, wheezing, nasal congestion, and difficulty breathing. Inhalation of vapors exceeding the levels listed in Section 2 (Composition and Ingredient Information) can cause central nervous system depression (e.g., drowsiness, dizziness, headaches, nausea). 4.3 Symptoms of Overexposure: Symptoms of skin overexposure in individuals may include redness, itching, and irritation of affected areas. Overexposure in eyes may cause redness, itching and watering. Irritation of the nose and throat, skin irritation, signs of nervous system depression (e.g., drowsiness, dizziness, loss of coordination and/or fatigue) 4.4 Acute Health Effects: Mild to moderate irritation to eyes and skin near affected areas. Additionally, high concentrations of vapors can cause drowsiness, dizziness, headaches and nausea 4.5 Chronic Health Effects: None known. 4.6 Target Organs: Eyes, skin and respiratory system. 47 Medical Conditions Pre-existing dermatitis, other skin conditions, and disorders of the **HEALTH** 1 Aggravated by Exposure: target organs (eyes, skin, and respiratory system). **FLAMMABILITY** 3 PHYSICAL HAZARDS 0 PROTECTIVE EQUIPMENT В

EYES

SKIN

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SDS-336 Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision: 1.3 SDS Revision Date: 3/18/2015 5. FIREFIGHTING MEASURES 5 1 Fire & Explosion Hazards: WARNING! FLAMMABLE LIQUID AND VAPOR! Keep away from heat, lit cigarettes, sparks & open flame. Keep container closed. This product is a Class IB flammable liquid. When involved in a fire, this product will ignite readily and decompose to produce carbon oxides. Vapors of this product are heavier than air and may travel to a source of ignition and flash back to a leaking or open container. Fine mist or sprays may be flammable at temperatures below the flashpoint. If involved in a fire, this product may decompose at high temperatures to form toxic gases (e.g., CO, 5.2 Extinguishing Methods Water Fog, CO2, Halon (if permitted), Dry Chemical, Foam HazChem Code: 3[Y] E Hazard Identification Number: 33 Firefighting Procedures: This product is a Class IB flammable liquid. When involved in a fire, this product will ignite readily and decompose to produce carbon oxides. Vapors of this product are heavier than air and may travel to a source of ignition and flash back to a leaking or open container. First responders should wear eye protection. Structural firefighters must wear SCBAs and full protective equipment. Use a water spray or fog to reduce or direct vapors. Water may not be effective in actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE MEASURES 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 (3.8 L)) wear appropriate personal protective equipment (e.g., goggles, gloves). Maximize ventilation (open doors and windows) and secure all sources of ignition. Remove spilled material 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 warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse. For large spills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprotected individuals. Dike and contain spill with inert material (e.g., sand or earth). Use ONLY non-sparking 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. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water. 7. HANDLING & STORAGE INFORMATION Avoid prolonged contact with the product. Avoid breathing vapors of this product. Use in a well-ventilated location (e.g., Work & Hygiene Practices: local exhaust ventilation, fans). After use, wash hands and exposed skin with soap and water. Do not eat, drink or smoke while handling product. 7.2 Storage & Handling: Keep this material away from heat, sparks and open flame. Open containers slowly on a stable surface. Keep container closed tightly when not in use. Empty container may contain residual amounts of this product; therefore, empty containers should be handled with care. Store containers in a cool, dry location, away from direct sunlight, other light sources, or sources of intense heat. Store away from incompatible materials (see Section 10). 7.3 Special Precautions: Open containers slowly on a stable surface. Keep container tightly closed when not in use. Empty containers may contain residual amounts of this product; therefore, empty containers should be handled with care. 8. EXPOSURE CONTROLS & PERSONAL PROTECTION 8 1 Exposure Limits: ACGIH NOHSC OSHA OTHER ESppm (mg/m³) FS-FS-TLV STEL STEL PEAK PEL STEL IDLH CHEMICAL NAME(S) TWA 400 TWA ETHYL ACETATE 400 400 400 200 NF NA NA 2000 **BUTYL ACETATE** 150 200 150 200 NF 200 200 1700 150 TWA **NITROCELLULOSE** 400 400 400 200 NF NA NA 2000 PROPYL ACETATE 200 250 835 1040 NF 200 840 1700 TOSYLAMIDE/FORMALDEHYDE (10)NΑ NF NF NF (10)NΑ NA **RESIN** 400 2000 ISOPROPYL ALCOHOL 400 500 400 500 NF 500 400 TWA CAMPHOR 2 4 2 12 NF NA NA 200 N-BUTYL ALCOHOL NA NA NF NF 50 100 NA 1400 STEARALKONIUM BENTONITE NA NA NF NF NF NA NA 15 DUST DIACETONE ALCOHOL 50 240 238 NF NF 20 240 1800

(0.3)

5

10

NA

that an eyewash station, sink or washbasin is available in case of exposure to eyes

2

NF

2.5

5

When working with large quantities of product, provide adequate ventilation (e.g., local exhaust ventilation, fans). Ensure

2

NF

0.75

5

10

NA

NE

2500

SENSITIZER

FUME

FORMALDEHYDE

8.2

Ventilation & Engineering

Controls:

CI 77491 (IRON OXIDES)

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision Date: 3/18/2015 8. EXPOSURE CONTROLS & PERSONAL PROTECTION – cont'd 8.3 Respiratory Protection: No special respiratory protection is required under typical circumstances of use or handling. necessary, use only respiratory protection authorized per U.S. OSHA's requirement in 29 CFR §1910.134, or applicable U.S. state regulations, or the appropriate standards of Canada, its provinces, E.C. member states, or Australia. 8.4 Eve Protection: Depending on the use of this product, splash or safety glasses may be worn. If necessary, refer to U.S. OSHA 29 CFR §1910.133, Canadian standards, or the European Standard EN166. 8.5 Hand Protection: 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, of the E.C. member states. 8.6 Body Protection: No special body protection is required under typical circumstances of use and handling. necessary, refer to appropriate standards of Canada, the E.C. member states, or U.S. OSHA. 9. PHYSICAL & CHEMICAL PROPERTIES 9.1 Appearance: Viscous Liquid Odor Ester (Fruity) Odor Odor Threshold: 9.3 NA 9.4 pH: NA Melting Point/Freezing Point: 9.5 NA 9.6 Initial Boiling Point/Boiling 77 - 130 °C (171 - 266 °F) Range: 9.7 Flashpoint -4 °C (24 °F), TCC Upper/Lower Flammability 9.8 LEL: 1.0%; UEL: 13.0% 9.9 Vapor Pressure: NA Vapor Density 9.10 NA Relative Density: 9.11 0.9998 -1.0008 Solubility 9 12 Insoluble Partition Coefficient (log Pow): 9 13 NA 9.14 **Autoignition Temperature** NA 9 15 Decomposition Temperature: NA 9 16 Viscosity: 1,000-3,000 cPs Other Information: 9.17 NA 10. STABILITY & REACTIVITY Stability: 10.1 Stable under ambient conditions when stored properly (See Section 7, Storage and Handling) 10.2 Hazardous Decomposition If exposed to extremely high temperatures, the products of thermal decomposition may include irritation vapors and Products: carbon oxide gases (e.g. CO, CO₂) Hazardous Polymerization: 10.3 May occur if exposed to extremely high temperatures 10.4 Conditions to Avoid High temperatures and incompatible substances. 10.5 Incompatible Substances: Strong oxidizers (e.g., peroxides, superoxides), strong acids (e.g., hydrochloric or muriatic acids), or strong bases (e.g., lye, potassium hydroxide) 11. TOXICOLOGICAL INFORMATION Inhalation: YES Routes of Entry Absorption: YES Ingestion: YES Toxicity Data: This product has not been tested on animals to obtain toxicology data. There are toxicology data for some components of the product, which are found in scientific literature. This data is presented below: Ethyl Acetate: LD₅₀ (oral, rat) = 11,300 mg/kg; Butyl Acetate: LD₅₀ (oral, rat) = 11,400 mg/kg; Isopropyl Alcohol: LD₅₀ (oral, rat) = 5,840 mg/kg; Formaldehyde: LD_{50} (oral, rat) = 5,682 mg/kg; LD_{50} (oral, mouse) = 7,300 mg/kg; LC_{50} (inh-6h, rat) = 64,000 ppm/4hAcute Toxicity: 11.3 See Section 4.4 11.4 Chronic Toxicity: See Section 4.5 11.5 Suspected Carcinogen: This product contains Isopropyl Alcohol, which is not carcinogenic to humans, but is listed as Group 3 carcinogen by Formaldehyde is listed ACGIH A2 (suspected human carcinogen); NIOSH (occupational carcinogen); NTP (suspected carcinogen); OSHA (possible select carcinogen); California (carcinogen) - initial date 01/01/1988. Titanium Dioxide: IARC Group 2B (possible human carcinogen); ACGIH A4 (not classified as a human carcinogen). 11.6 Reproductive Toxicity: This product is not reported to cause reproductive toxicity in humans. Mutagenicity This product is not reported to cause mutagenic effects in humans Embryotoxicity This product is not reported to cause embryotoxic effects in humans. Teratogenicity: This product is not reported to cause teratogenic effects in humans. Reproductive Toxicity: This product is not reported to cause reproductive effects in humans.

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision Date: 3/18/2015 11. TOXICOLOGICAL INFORMATION - cont'd 11.7 Irritancy of Product: See section 2.3 11.8 Biological Exposure Indices: NA 11.9 Physician Recommendations: Treat symptomatically. 12. ECOLOGICAL INFORMATION Environmental Stability: 12.1 The components of this product will slowly degrade over time into a variety of organic compounds. environmental data available for the components of this product are as follows: Ethyl Acetate: K_{OC} = 0.73. Water solubility: 64,000 mg/L. Bioconcentration Factor = 4-14. Bioconcentration is not anticipated to be significant. This compound can be removed from contaminated environments from volatilization, and biodegradation. This compound's half-life in water is 6.1 hours. Butyl Acetate: Koc = 1.82. Water solubility: 120 parts H₂O at 25 °C (77 °F). Bioconcentration Factor = 4-14. Bioconcentration is not anticipated to be significant. This compound can be removed from contaminated environments from volatilization, and biodegradation. This compound's half-life in water is 6.1 hours. Isopropyl Alcohol: Log K_{OW} = 0.05-0.14. Isopropyl alcohol occurs naturally; it is generated during microbial degradation of plant and animal wastes. When released on land or water, it is apt to volatilize and biodegrade. The estimated halflife in water is 5.4 days. Isopropyl alcohol is not expected to bioconcentrate. 122 Effects on Plants & Animals: There are no specific data for this product. 12.3 Effects 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. 13. DISPOSAL CONSIDERATIONS Waste Disposal: 13 1 Waste disposal must be in accordance with appropriate Federal, state, and local regulations. 13.2 Special Considerations: U.S. EPA Waste Number: D001 (characteristic - ignitable) 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 and the CTDGR. CONSUMER COMMODITY, ORM-D (IP VOL ≤ 1.0 L) - until 12/31/2020 49 CFR (GND): UN1263, PAINT, 3, II IATA (AIR): 14.2 CONSUMER COMMODITY, 9, ID8000 (IP VOL ≤ 0.5 L) UN1263, PAINT, 3, II IMDG (OCN): 14.3 UN1263, PAINT, 3, II, (LTD QTY, IP VOL ≤ 1.0 L) UN1263, PAINT, 3, II 14.4 TDGR (Canadian GND): UN1263, PAINT, 3, II, (LTD QTY, IP VOL ≤ 1.0 L) UN1263, PAINT, 3, II ADR/RID (EU): UN1263, PAINT, 3, II, (LTD QTY, IP VOL ≤ 1.0 L) 14.5 UN1263, PAINT, 3, II 14.6 SCT (MEXICO): UN1263, PINTURA, 3, II, (CANTIDAD LIMITADA, IP VOL ≤ 1.0 L) UN1263, PINTURA, 3, II 14.7 ADGR (AUS): UN1263, PAINT, 3, II, (LTD QTY, IP VOL \leq 1.0 L) UN1263, PAINT, 3, II * This product may also be shipped as an Excepted Quantity (Inner Package Volume ≤ 30 mL, Total Quantity ≤ 500 mL per Outer Package) 15. REGULATORY INFORMATION 15.1 SARA Reporting SARA 304 (40 CFR Table 302.4) - Butyl Acetate, Ethyl Acetate. This product contains Isopropyl Alcohol and Requirements: Formaldehyde, substances subject to SARA Title III (313) reporting and 40 CFR part 373. SARA Threshold Planning 15.2 There are no specific Threshold Planning Quantities for the components of this product. Quantity: 15.3 TSCA Inventory Status: The components of this product are listed on the TSCA Inventory. CERCLA Reportable Quantity 154 Butyl Acetate: 2,270 kg (5,000 lbs); Ethyl Acetate: 2,270 kg (5,000 lbs); Formaldehyde: 45.4 kg (100 lbs). (RQ): 15.5 Other Federal Requirements: This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics) Other Canadian Regulations: This product has been classified according to the hazard criteria of the CPR and the MSDS contains 15.6 all of the information required by the CPR. 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 Class B2 Flammable Liquid.

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| | | 15. REGULATORY INFORMATION – cont'd | | | | |
|------|-------------------------------|---|--|--|--|--|
| 15.7 | State Regulatory Information: | Butyl Acetate is found on the following state criteria lists: California Hazardous Substances List (CA), I Quality Management List (DE), Massachusetts Hazardous Substances List (MA), Minnesota Hazardous Substances List (MA), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (NY), Pennsylvania Right-(PA), and Washington Permissible Exposures List (WA). Ethyl Acetate is found on the following state criteria lists: CA, DE, MA, MN, NJ, NY, PA, WA, and Wisconsis Substances List (WI). Nitrocellulose is found on the following state criteria lists: FL, MA, and PA. Isopropyl Alcohol is found on the following state criteria lists: FL, MA, MN, NJ, PA, and WA. Camphor is found on the following state criteria list: California Proposition 65 (CA65), FL, NJ, PA, MA, A No other ingredients in this product, present in a concentration of 1.0% or greater, are listed on any of the forciteria lists: California Proposition 65 (CA65), Delaware Air Quality Management List (DE), Florida Toxio List (FL), Massachusetts Hazardous Substances List (MA), Michigan Critical Substances List (MI), Minnesot Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (NY), Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances L WARNING: This product contains Formaldehyde, a substance known to the State of California to cause defects or other reproductive harm. Formaldehyde: California No Significant Risk Level NOEL = 40 μg/day. | ostances List to-Know List in Hazardous and MN. ollowing state c Substances a Hazardous Pennsylvania ist (WI). | | | |
| 15.8 | Other Requirements: | The primary components of this product are listed in Annex I of EU Directive 67/548/EEC: Isopropyl Alcohol: Flammable, Irritant (F, Xi); Butyl Acetate: Flammable. (F); Ethyl Acetate: Flammable, Irritant (F, Xi). Risk Phrases (R) – R11-36-66-67 – Highly flammable. Harmful if swallowed. Irritating to eyes. Vapors may cause drowsiness and dizziness. Repeated exposure may cause skin dryness and cracking. Safety Phrases (S): S1/2-7/9-16-20/21-24/25-26-28-33-46 - Keep locked up and out of the reach of children. Keep container tightly closed and in a well-ventilated place. Keep away from sources of ignition. When using, do not eat, drink or smoke. Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, wash with plenty of soap and warm water. Take precautionary measures against static discharges. If swallowed, seek medical advice immediately and show this container or label. | * | | | |

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SAFETY DATA SHEET

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision: 1.3 SDS Revision Date: 3/18/2015 16. OTHER INFORMATION WARNING! FLAMMMABLE LIQUID AND VAPOUR. MAY BE HARMFUL IF SWALLOWED. MAY CAUSE AN 16 1 Other Information: ALLERGIC SKIN REACTION. CAUSES SERIOUS EYE IRRITATION. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Take precautionary measures against static discharge. Wear protective gloves/protective clothing/eye protection/face protection. IF IN EYES - Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. If skin irritation or a rash occurs -Get medical advice/attention. For specific first aid treatment (see section 4 of this Safety Data Sheet). Store in a wellventilated place. Keep cool. KEEP OUT OF REACH OF CHILDREN. WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. Terms & Definitions: 16.2 See last page of this Safety Data Sheet. Disclaimer: This Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of ShipMate's & OPI's knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness is not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition OPI Products, Inc. 16.4 Prepared for: 13034 Saticov Street $\mathbf{D} \cdot \mathbf{P} \cdot \mathbf{I}$ No. Hollywood, CA 91605 USA Tel: +1 (818) 759-2400 Fax: +1 (818) 759-5776 http://www.opi.com 16.5 Prepared by: ShipMate, Inc. P.O. Box 787 Sisters, Oregon 97759-0787 USA Tel: +1 (310) 370-3600 Fax: +1 (310) 370-5700

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DEFINITION OF TERMS

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

GENERAL INFORMATION:

| CAS No. | No. Chemical Abstract Service Number | | |
|---------|--------------------------------------|--|--|
| | | | |

EXPOSURE LIMITS IN AIR:

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

FIRST AID MEASURES:

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

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

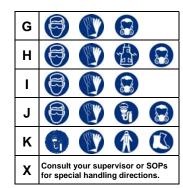
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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

HEALTH FLAMMABILITY PHYSICAL HAZARDS PERSONAL PROTECTION

PERSONAL PROTECTION RATINGS:

| Α | | | |
|---|--|--|--|
| В | | | |
| С | | The state of the s | |
| D | | | |
| Е | | | |
| F | | | |







Full Face Respirator





Dust & Vapor Half-

Face Shield &





Dust Respirator

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 | | | | |

HAZARD RATINGS:

| 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 K _{ow} or log K _{oc} | 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 | DSL Canadian Domestic Substance List | | | | | |
| NDSL | SL Canadian Non-Domestic Substance List | | | | | |
| PSL | Canadian Priority Substances List | | | | | |
| TSCA | 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) | @ | \odot | ® | | (R) |
|------------|------------|------------|----------|------------|------------|-----------|----------|
| 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:

| T ₂ | | M | * | | Q | X | X |
|----------------|-----------|-----------|---------|-----------|----------|----------|---------|
| С | E | F | N | 0 | Т | Xi | Xn |
| Corrosive | Explosive | Flammable | Harmful | Oxidizing | Toxic | Irritant | Harmful |

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

| | | | \Diamond | | | \Diamond | | 1 |
|-----------|-----------|----------|-------------|-----------|-------|-----------------------|------------------|-------------|
| GHS01 | GHS02 | GHS03 | GHS04 | GHS05 | GHS06 | GHS07 | GHS08 | GHS09 |
| Explosive | Flammable | Oxidizer | Pressurized | Corrosive | Toxic | Harmful Irritating | Health Hazard | Environment |