$0.6 \cdot 1$

SAFETY DATA SHEET

Page 1 of 6

SDS-371 Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 1272/2008/EC Standards SDS Revision Date: 3/22/2017 SDS Revision: 1.0 1. PRODUCT & COMPANY IDENTIFICATION 1.1 Product Name OPI POWDER PERFECTION DIPPING SYSTEM: BASE COAT NA Chemical Name: 1.2 1.3 Synonyms NA 1.4 Trade Names: DPT10 Professional or Sundry Use Only 1.5 Product Use: OPI Products, Inc. Distributor's Name: 1.6 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: 1088 (1999) and ADG Code (Australia). WARNING! CAUSES SKIN IRRITATION. MAY CAUSE AN ALLERGIC SKIN REACTION. CAUSES SERIOUS EYE IRRITATION. MAY CAUSE RESPIRATORY IRRITATION. Classification: Skin Irrit. 2; Skin Sens. 1A; Eye Irrit. 2B; STOT SE 3 22 Label Elements: Hazard Statements (H): H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H319 – Causes serious eye irritation. H335 – May cause respiratory irritation. Precautionary Statements (P): P210 - Keep away from heat/sparks/open flame/hot surfaces - No Smoking. P233 - Keep container tightly closed. P261 - Avoid breathing fume/ mist/vapors/spray. P264 - Wash exposed skin areas thoroughly with soap and water after handling. P272 -Contaminated work clothing should not be allowed out of the workplace. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 - IF ON SKIN - Wash with soap and water. 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). P363 - Wash contaminated clothing before reuse. P370+P378 – In case of fire, CO₂, Halon (if permitted), dry chemical, or foam for extinction. P403+P235 - Store in a well-ventilated place. Keep cool. P501 - Dispose of contents/container to a licensed treatment, storage or disposal facility (TSDF). Other Warnings: KEEP OUT REACH OF CHILDREN. WARNING: This product bonds skin immediately. May undergo rapid 2.3 polymerization on contact with clothing, releasing heat. Skin burns may result. 3. COMPOSITION & INGREDIENT INFORMATION EXPOSURE LIMITS IN AIR (mg/m³) ACGIH ppm ppm ppm ES-ES-CAS No. RTECS No. EINECS No. TLV STEL TWA STEL PEAK PEL STEL IDLH OTHER CHEMICAL NAME(S) 7085-85-0 UD3330050 230-391-5 60-100 (0.2) NA NF NA NA NF NF NA ETHYL-2 CYANOACRYLATE Skin Irrit.2; Eye Irrit. 2; STOT SE 3; H315, H319, H335 4. FIRST AID MEASURES 4 1 First Aid: If ingested, do not induce vomiting. If product has been swallowed, drink plenty of water or milk Ingestion: 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. Skin: WARNING: This product bonds skin immediately. Do not pull. Peel slowly using acetone, (use lukewarm water only for product removal, if skin bonding has occurred near the eyes). If irritation occurs and product is on the skin, rinse thoroughly with lukewarm water, followed by a thorough washing of the affected area with soap and water. If irritation, redness or swelling persists, contact a physician. Contact a physician immediately. Do not try to open the eye. Flush with cool water for at least 15 minutes Eyes: opening and closing eyelids to ensure thorough irrigation. If irritation persists, contact a physician. Remove victim to fresh air at once. If breathing stops, perform artificial respiration. Seek immediate Inhalation:

Clothing:

treatment of burns.

May bond skin to clothing and may release heat, causing burns. Cool burned area immediately with cold

water. If clothing adheres to skin, do not pull; peel slowly under lukewarm water. Consult a physician for

SAFETY DATA SHEET

Page 2 of 6 SDS-371

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 1272/2008/EC Standards SDS Revision: 1.0 SDS Revision Date: 3/22/2017

			4. FIRST AID MEASURES -	cont'd			
1.2	Effects of Exposure:	Ingestion:	If product is swallowed, may cause nausea		or diarrhea and ce	ntral nervo	us systen
			depression.				-
		<u>Eyes</u> :	Vapor of this product may be mildly to modera include redness, itching, irritation and watering.	itely irritation to	the eyes. Symptoms	of overexp	osure ma
		Skin:	WARNING! THIS PRODUCT WILL BOND SK	(IN INSTANTLY	May be irritating to	skin in som	e sensitiv
			individuals, especially after prolonged or repea				
		Inhalation:	heat, causing burns. Inhalation of vapors is unlikely under normal	conditions of us	e Vanors of this or	oduct may	he slightl
		illiaiation.	irritating to the nose, throat and other tissues of				
			include coughing, wheezing, nasal congestion,	and difficulty bre	athing. Inhalation of	vapors exc	ceeding th
			levels listed in Section 3 (Composition and Ir depression (e.g., drowsiness, dizziness, headact		ation) can cause ce	entrai nervo	ous syster
		Clothing:	May undergo rapid polymerization on contact wi	,	asing heat. Skin burn	s may resul	t.
.3	Symptoms of Overexposure:		of skin overexposure in some sensitive individua			d irritation	of affecte
.4	Acute Health Effects:		rexposure of vapor in eyes may cause redness, itc erate irritation to skin near affected areas.	thing and waterir	ıg.		
	Acute Frediti Elicote.		is product may be mildly to moderately irritatin	na to the eves	and mucous memb	ranes. Sv	mptoms c
		overexposur	re may include redness, itching, irritation and wate	ring.			•
-	Ohmania Haaliha Efferatar	, ,	high concentrations of vapors can cause drowsing	ess, dizziness, h	eadaches and nause	ea.	
5 6	Chronic Health Effects: Target Organs:	None known	ո. Respiratory System.				
.7	Medical Conditions	None knowr		HEA	TH		2
	Aggravated by Exposure:				MABILITY		1
					SICAL HAZARDS		2
					TECTIVE EQUIPM	IENT	В
				EYES			
. 1			nerization may occur at very high temperatures.				
5.1	Fire & Explosion Hazards:	Rapid polym	5. FIREFIGHTING MEASU	INLO			
	Extinguishing Methods:		Dry Chemical				
	Extinguishing Methods: Firefighting Procedures:	When involv	ved in a fire, this product will ignite readily and dec				
		When involv	,	e heavier than a			2
		When involv and nitrogen source of igr First respon	ved in a fire, this product will ignite readily and dec n and hydrogen cyanide. Vapors of this product ar nition and flash back to a leaking or open containe nders should wear eye protection. Structural fir	re heavier than a r. efighters must v	ir and may travel to a vear SCBAs and ful		2
		When involv and nitrogen source of igr First respon protective ed	red in a fire, this product will ignite readily and dec n and hydrogen cyanide. Vapors of this product ar nition and flash back to a leaking or open containe nders should wear eye protection. Structural fir quipment. Use a water spray or fog to reduce	re heavier than a r. efighters must v	ir and may travel to a vear SCBAs and ful		2
		When involv and nitrogen source of igr First respon protective ed	ved in a fire, this product will ignite readily and dec n and hydrogen cyanide. Vapors of this product ar nition and flash back to a leaking or open containe nders should wear eye protection. Structural fir	re heavier than a r. efighters must v	ir and may travel to a vear SCBAs and ful		2
		When involv and nitrogen source of igr First respon protective ed effective in a	ved in a fire, this product will ignite readily and dec n and hydrogen cyanide. Vapors of this product ar nition and flash back to a leaking or open containe nders should wear eye protection. Structural fire quipment. Use a water spray or fog to reduce actually extinguishing a fire involving this product.	re heavier than a rr. efighters must v or direct vapors	ir and may travel to a wear SCBAs and ful . Water may not be	2	2
5.3		When involv and nitrogen source of igr First respon protective ed effective in a	ved in a fire, this product will ignite readily and dec n and hydrogen cyanide. Vapors of this product ar nition and flash back to a leaking or open containe nders should wear eye protection. Structural fir quipment. Use a water spray or fog to reduce actually extinguishing a fire involving this product.	re heavier than a rr. efighters must v or direct vapors	ir and may travel to a wear SCBAs and ful . Water may not be	2	Protective
5.3	Firefighting Procedures:	When involv and nitrogen source of igr First respon protective ed effective in a	red in a fire, this product will ignite readily and dec and hydrogen cyanide. Vapors of this product are nition and flash back to a leaking or open containe adders should wear eye protection. Structural fire quipment. Use a water spray or fog to reduce actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE ME aring any spill or leak, individuals involved in second	re heavier than a r. efighters must vor direct vapors EASURES spill cleanup m	ir and may travel to a vear SCBAs and ful . Water may not be ust wear appropriate	e Personal	
5.3	Firefighting Procedures:	When involved and nitrogen source of ignormal source of ignormal source effective in a second source of source effective in a second source of	red in a fire, this product will ignite readily and dec and hydrogen cyanide. Vapors of this product are nition and flash back to a leaking or open containe adders should wear eye protection. Structural firequipment. Use a water spray or fog to reduce actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE ME aring any spill or leak, individuals involved in spills (e.g., < 1 gallon (3.8 L)) wear appropriate entilation (open doors and windows) and secur	re heavier than a proper than a proper to the proper to th	ir and may travel to a vear SCBAs and ful . Water may not be ust wear appropriate ective equipment (e of ignition. Remove	e Personal	s, gloves) aterial with
5.3	Firefighting Procedures:	When involved and nitrogen source of igraphics of igraphics in a source of igraphics of igraphic	red in a fire, this product will ignite readily and dec and hydrogen cyanide. Vapors of this product are nition and flash back to a leaking or open containe adders should wear eye protection. Structural firequipment. Use a water spray or fog to reduce actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE ME using any spill or leak, individuals involved in spills (e.g., < 1 gallon (3.8 L)) wear appropriate entilation (open doors and windows) and secunaterial and place into appropriate closed contain	re heavier than a proper than a proper to the control of the contr	ir and may travel to a vear SCBAs and ful . Water may not be ust wear appropriate ective equipment (e of ignition. Remove al. Dispose of prope	e Personal e.g., goggle e spilled marrly in accor	es, gloves) aterial with dance with
5.3	Firefighting Procedures:	When involved and nitrogen source of igraphics of igraphics in a source of igraphics of igraphic	red in a fire, this product will ignite readily and dec and hydrogen cyanide. Vapors of this product are nition and flash back to a leaking or open containe aders should wear eye protection. Structural firequipment. Use a water spray or fog to reduce actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE ME using any spill or leak, individuals involved in spills (e.g., < 1 gallon (3.8 L)) wear appropriate entilation (open doors and windows) and secure naterial and place into appropriate closed contain and federal regulations. Wash all affected areas	re heavier than a r. efighters must vor direct vapors EASURES spill cleanup more personal protore all sources cer(s) for disposas and outside o	ir and may travel to a vear SCBAs and ful . Water may not be ust wear appropriate ective equipment (e of ignition. Remove al. Dispose of prope	e Personal e.g., goggle e spilled marrly in accor	es, gloves aterial wit dance wit
5.3	Firefighting Procedures:	When involve and nitrogen source of igree First respondence of effective in a second s	red in a fire, this product will ignite readily and decha and hydrogen cyanide. Vapors of this product an intion and flash back to a leaking or open containe adders should wear eye protection. Structural firequipment. Use a water spray or fog to reduce actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE ME ining any spill or leak, individuals involved in spills (e.g., < 1 gallon (3.8 L)) wear appropriate entilation (open doors and windows) and securaterial and place into appropriate closed contain and federal regulations. Wash all affected areas ove any contaminated clothing and wash thorough pills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all	e heavier than a r. efighters must vor direct vapors EASURES spill cleanup me personal protre all sources cer(s) for disposas and outside oly before reuse. unprotected ind	ir and may travel to a vear SCBAs and ful. Water may not be ust wear appropriate ective equipment (effignition. Remove al. Dispose of prope f container with plen ividuals. Dike and very serior of the serior of th	e Personal e.g., goggle e spilled marry in accordity of warm	es, gloves aterial wit dance wit water an
i.3	Firefighting Procedures:	When involve and nitrogen source of igree First responder protective end effective in a service of source of igree effective in a service of service of service of igree effective in a service of service of igree effective in a service of service of igree effective in a service of igree	red in a fire, this product will ignite readily and deche and hydrogen cyanide. Vapors of this product are nation and flash back to a leaking or open contained anders should wear eye protection. Structural firequipment. Use a water spray or fog to reduce actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE ME are in any spill or leak, individuals involved in spills (e.g., < 1 gallon (3.8 L)) wear appropriate entilation (open doors and windows) and secure naterial and place into appropriate closed contain and federal regulations. Wash all affected areas ove any contaminated clothing and wash thorough pills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all g., sand or earth). Transfer liquid to containers fo	e heavier than a r. efighters must vor direct vapors EASURES spill cleanup me e personal proter all sources cer(s) for disposas and outside oly before reuse. unprotected inder recovery or disposary o	ir and may travel to a vear SCBAs and ful. Water may not be ust wear appropriate ective equipment (effignition. Removed I. Dispose of proper frontainer with plend posal and solid dikir	e Personal e.g., goggle e spilled marry in accordity of warm	es, gloves aterial wit dance wit water and I with ined to separat
i.3	Firefighting Procedures:	When involv and nitrogen source of igr First respon protective edeffective in a series of the series	red in a fire, this product will ignite readily and decha and hydrogen cyanide. Vapors of this product an intion and flash back to a leaking or open containe adders should wear eye protection. Structural firequipment. Use a water spray or fog to reduce actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE ME ining any spill or leak, individuals involved in spills (e.g., < 1 gallon (3.8 L)) wear appropriate entilation (open doors and windows) and securaterial and place into appropriate closed contain and federal regulations. Wash all affected areas ove any contaminated clothing and wash thorough pills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all	re heavier than a r. efighters must woor direct vapors EASURES spill cleanup more all sources coer(s) for disposa s and outside o ly before reuse. unprotected indir recovery or dising promptly and	ir and may travel to a vear SCBAs and ful . Water may not be ust wear appropriate ective equipment (e of ignition. Remove al. Dispose of prope f container with plen ividuals. Dike and posal and solid dikir d wash affected skir	e Personal e.g., goggle e spilled marry in accordity of warm	es, gloves aterial wit dance wit water and I with ined to separat
i.3	Firefighting Procedures:	When involve and nitrogen source of igraphics responsively expective in a series of the series of th	red in a fire, this product will ignite readily and dec and hydrogen cyanide. Vapors of this product are not and flash back to a leaking or open containe anders should wear eye protection. Structural firequipment. Use a water spray or fog to reduce actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE ME are in an appropriate and part of the product in spills (e.g., < 1 gallon (3.8 L)) wear appropriate entilation (open doors and windows) and secure and federal regulations. Wash all affected areas over any contaminated clothing and wash thorough pills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all g., sand or earth). Transfer liquid to containers for proper disposal. Remove contaminated clothing and cleaning runoffs out of municipal sewer	re heavier than a r. efighters must woor direct vapors EASURES spill cleanup more all sources of er(s) for disposa s and outside of ly before reuse. Unprotected indur recovery or dising promptly and read of the promptly	ir and may travel to a wear SCBAs and ful. Water may not be ust wear appropriate ective equipment (end ignition. Remove al. Dispose of proper frontainer with plentividuals. Dike and iposal and solid diking wash affected skirties of water.	e Personal e.g., goggle e spilled marry in accordity of warm	es, gloves aterial wit dance wit water and I with ined to separat
5.1	Firefighting Procedures: Spills:	When involve and nitrogen source of igree First respondence of effective in a second s	red in a fire, this product will ignite readily and dec and hydrogen cyanide. Vapors of this product are not and flash back to a leaking or open contained active should wear eye protection. Structural firequipment. Use a water spray or fog to reduce actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE ME using any spill or leak, individuals involved in sepills (e.g., < 1 gallon (3.8 L)) wear appropriate entilation (open doors and windows) and secure naterial and place into appropriate closed contain and federal regulations. Wash all affected areas to be any contaminated clothing and wash thorough pills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all g., sand or earth). Transfer liquid to containers for proper disposal. Remove contaminated clothing spills and cleaning runoffs out of municipal sewer. 7. HANDLING & STORAGE INFO	e heavier than a r. efighters must vor direct vapors EASURES spill cleanup more all sources of the certain sources and outside of the certain sources of the ce	ir and may travel to a vear SCBAs and ful. Water may not be ust wear appropriate ective equipment (e of ignition. Remove al. Dispose of prope f container with plen ividuals. Dike and iposal and solid dikind wash affected skiries of water.	e Personal e.g., goggle e spilled ma rity in accor tity of warm contain spil g material to	es, gloves aterial wit dance wit water an I with ine to separat n soap an
3.1	Firefighting Procedures:	When involve and nitrogen source of igr First respon protective edeffective in a self-edge of the self-edge	red in a fire, this product will ignite readily and dec and hydrogen cyanide. Vapors of this product are nition and flash back to a leaking or open containe adders should wear eye protection. Structural fire quipment. Use a water spray or fog to reduce actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE ME uning any spill or leak, individuals involved in sepills (e.g., < 1 gallon (3.8 L)) wear appropriate entilation (open doors and windows) and secure naterial and place into appropriate closed contain and federal regulations. Wash all affected areas ove any contaminated clothing and wash thorough pills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all g., sand or earth). Transfer liquid to containers for proper disposal. Remove contaminated cloth to spills and cleaning runoffs out of municipal sewer. 7. HANDLING & STORAGE INFO need or repeated skin contact. Avoid breathing verified in a well-ventilated location (e.g., local exhaust	re heavier than a r. efighters must woor direct vapors EASURES spill cleanup more all sources of the all sources of the sourc	ir and may travel to a vear SCBAs and ful. Water may not be ust wear appropriate ective equipment (e of ignition. Remove al. Dispose of proper f container with plentividuals. Dike and iposal and solid dikind wash affected skirties of water.	e Personal e.g., goggle e spilled ma erty in according material in areas with	aterial with dance with water and limited with inerto separation soap and using this
5.3	Firefighting Procedures: Spills:	When involve and nitrogen source of igreen source of igree so	red in a fire, this product will ignite readily and dec and hydrogen cyanide. Vapors of this product are nition and flash back to a leaking or open container anders should wear eye protection. Structural firm quipment. Use a water spray or fog to reduce actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE ME uning any spill or leak, individuals involved in sepills (e.g., < 1 gallon (3.8 L)) wear appropriate entilation (open doors and windows) and secure naterial and place into appropriate closed contain and federal regulations. Wash all affected areas to be any contaminated clothing and wash thorough pills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all g., sand or earth). Transfer liquid to containers for proper disposal. Remove contaminated cloth to spills and cleaning runoffs out of municipal sewel. 7. HANDLING & STORAGE INFO need or repeated skin contact. Avoid breathing verified in a well-ventilated location (e.g., local exhaust water. Do not eat, drink or smoke while handling	re heavier than a proper than a proper to the proper to th	ir and may travel to a vear SCBAs and ful. Water may not be ust wear appropriate ective equipment (ending in the foliation of the interest of ignition. Remove al. Dispose of proper frontainer with plentividuals. Dike and apposal and solid diking wash affected skirties of water.	e Personal e spilled marry in according material to areas with	es, gloves aterial wit dance wit water an I with ine to separat a soap an using thi
5.3	Firefighting Procedures: Spills: Work & Hygiene Practices:	When involve and nitrogen source of igramment involve end effective in a source of igramment. For small is maximize we absorbent in local, state a soap. Removed for large some material (e.g. containers for water. Keep Avoid prolon product. Uswith soap & Open contain residual involves in the soap is the soap in the soap is the so	red in a fire, this product will ignite readily and dec and hydrogen cyanide. Vapors of this product are not and flash back to a leaking or open containe anders should wear eye protection. Structural fire quipment. Use a water spray or fog to reduce actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE ME are in a graph of the product of th	re heavier than a r. efighters must woor direct vapors EASURES spill cleanup more all sources of er(s) for disposa is and outside of ly before reuse. Unprotected indur recovery or dising promptly and read open bod DRMATION rapors of this proventilation, fans) product. er closed tightly tainers should be	ir and may travel to a wear SCBAs and ful. Water may not be ust wear appropriate ective equipment (end ignition. Remove al. Dispose of proper frontainer with plentividuals. Dike and iposal and solid diking wash affected skir ites of water.	e Personal e.g., goggle e spilled marry in accordin spilling material in areas with	es, gloves aterial wit dance wit water an I with ine to separat a soap an using thi cosed ski
5.3	Firefighting Procedures: Spills: Work & Hygiene Practices:	When involve and nitrogen source of igramment involve end effective in a source of igramment. For small is maximize very absorbent may local, state a soap. Remore involved in a soap. Remore involved in	red in a fire, this product will ignite readily and dec and hydrogen cyanide. Vapors of this product are nation and flash back to a leaking or open containe aders should wear eye protection. Structural fire quipment. Use a water spray or fog to reduce actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE ME are in a gain and secure actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE ME are in a gain and secure actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE ME are in a gain and secure and windows and secure and secure and windows and secure and secure and windows and secure and federal regulations. Wash all affected arease over any contaminated clothing and wash thorough pills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all agrees and or earth). Transfer liquid to containers for or proper disposal. Remove contaminated cloth or spills and cleaning runoffs out of municipal sewer. 7. HANDLING & STORAGE INFO are in a well-ventilated location (e.g., local exhaust water. Do not eat, drink or smoke while handling timers slowly on a stable surface. Keep contain dual amounts of this product; therefore, empty containers in a cool, dry location, away from direct sundiners in a cool, dry location, away from direct sundiners in a cool, dry location, away from direct sundiners.	re heavier than a r. efighters must woor direct vapors or direct vapors. EASURES spill cleanup more all sources of er (s) for disposa is and outside of ly before reuse. Unprotected indured recovery or disting promptly and read open bod or product. PRMATION rapors of this proventilation, fans product. er closed tightly tainers should be light, other light	ir and may travel to a wear SCBAs and ful. Water may not be ust wear appropriate ective equipment (end ignition. Remove al. Dispose of proper frontainer with plentividuals. Dike and iposal and solid diking wash affected skir ites of water.	e Personal e.g., goggle e spilled marry in accordin spilling material in areas with	es, gloves aterial wit dance wit water an I with iner to separate a soap an using thi cosed ski
5.2 5.3 6.1 7.1	Firefighting Procedures: Spills: Work & Hygiene Practices:	When involve and nitrogen source of igramment in the second secon	red in a fire, this product will ignite readily and dec and hydrogen cyanide. Vapors of this product are not and flash back to a leaking or open containe anders should wear eye protection. Structural fire quipment. Use a water spray or fog to reduce actually extinguishing a fire involving this product. 6. ACCIDENTAL RELEASE ME are in a graph of the product of th	re heavier than a r. efighters must woor direct vapors or direct vapors. EASURES spill cleanup more all sources of er (s) for disposas and outside of ly before reuse. In unprotected indirected indi	ir and may travel to a wear SCBAs and ful. Water may not be ust wear appropriate ective equipment (effignition. Remove al. Dispose of properfocutions of a container with plentividuals. Dike and iposal and solid diking disposal and solid diking wash affected skirties of water.	e Personal e.g., goggle e spilled marry in accordin spilling material in areas with	as, gloves; aterial with dance with water and li with inerto separate a soap and li with the separate at li with the

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

SAFETY DATA SHEET

SDS Revision: 1.0

Page 3 of 6

SDS Revision Date: 3/22/2017

SDS-371

riepa	ared to OSITA, ACC, AND	SI, NOHSC, WHMIS, GHS & 1272/20	000/EC 3	otariuarus	, [3	DO NEVI	sion: 1.0	30	O Kevisi	UII Date	: 3/22/2017
		8. EXPOSURE CONT	ROLS	& PF	RSON	ΔΙ ΡΙ	ROTEC	CTION	j		
8.1	Exposure Limits:	C. EXI COOKE CONT		GIH	110011	NOHSC			OSHA		OTHER
	ppm (mg/m³)					ES-	ES-				
		CHEMICAL NAME(S) ETHYL-2 CYANOACRYLATE	(0.2)	STEL NA	ES-TWA NF	STEL NF	PEAK NF	PEL NA	STEL NA	IDLH NA	MIST
8.2	Ventilation & Engineering Controls:	When working with large quantities that an eyewash station, sink or wa	s of produ	uct, provi	de adequa	ate ventil	ation (e.g.,	, local ex		<u> </u>	
8.3	Respiratory Protection:	No special respiratory protection instances where vapors or sprays	is requ	ired und product a	er typical re genera	circums ted, and	stances of respirator	use or y protec	tion is ne	eeded,	
		use only protection authorized Canadian CAS Standard Z94.4-States, or Australia.									
8.4	Eye Protection:	Depending on the use of this prod OSHA 29 CFR §1910.133, Canad							ry, refer t	to U.S.	
8.5	Hand Protection:	WARNING! THIS PRODUCT WI gloves is recommended. If necessary of Canada of the F.C. is	cessary,	refer to							
8.6	Body Protection:	standards of Canada, of the E.C. member states. WARNING! THIS PRODUCT WILL BOND SKIN INSTANTLY. Therefore, the use of an apron is recommended. 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	<u>& CH</u>	EMIC/	AL PRO	OPER	TIES				
9.1	Appearance:	Clear colorless liquid									
9.2	Odor: Odor Threshold:	Characteristic odor									
9.3		1 ppm									
9.4	pH: Melting Point/Freezing Point:	NA NA									
9.5	Initial Boiling Point/Boiling	NA									
9.6	Range:	> 149 °C (300 °F)									
9.7	Flashpoint:	86-93.4 °C (186-200 °F) TAG									
9.8	Upper/Lower Flammability	NA									
	Limits: Vapor Pressure:										
9.9 9.10	Vapor Pressure: Vapor Density:	< 0.2 mmHg									
9.10	Relative Density:	1.07 g/MI @ 22 °C (72 °F)									
9.11	Solubility:	Insoluble in water									
9.13	Partition Coefficient (log P _{ow}):	ND									
9.14	Autoignition Temperature:	485 °C (905 °F)									
9.15	Decomposition Temperature:	NA									
9.16	Viscosity:	200-350 cPs									
9.17	Other Information:	NA									
		100									
		10. STA	RII IT	V & R	FΔCTI	VITY					
10.1	Stability:						Storogo or	nd Handl	ling)		
10.1	Hazardous Decomposition Products:	Stable under ambient conditions w If exposed to extremely high tem carbon oxide gases and hydrogen	perature	s, the pr	oducts of	thermal				de irritat	ing vapors ar
10.3	Hazardous Polymerization:	May occur, if exposed to extremely					oisture				
10.4	Conditions to Avoid:	Exposure to or contact with extrem						natible m	aterials		
10.5	Incompatible Substances:	This product is incompatible with muriatic acids), or strong bases (e.	strong	oxidizers	(e.g., pe	roxides,				s (e.g.,	hydrochloric
		11. TOXICO	LOGI	CALI	NFORI	MATIO	ON				
11.1	Routes of Entry:	Inhalation: YES			Absorption:				Inges	stion: Y	ES
11.2	Toxicity Data:	This product has not been tested of this product, which are found in				ogical da					
11.3	Acute Toxicity:	See Section 4.4									
11.4	Chronic Toxicity:	See Section 4.5									
11.5	Suspected Carcinogen:	No.									
11.6	Reproductive Toxicity:	This product is not reported to pro									
	Mutagenicity:	This product is not reported to pro									
	Embryotoxicity:	This product is not reported to pro									
	Teratogenicity:	This product is not reported to pro									
11 7	Reproductive Toxicity:	This product is not reported to pro	uuce rep	roauctive	enects in	numans					
11.7 11.8	Irritancy of Product: Biological Exposure Indices:	See Section 4.2									
11.9	Physician Recommendations:	Treat symptomatically.									
۳.۱.	i nyaidan neddiinlendalidhs:	mear symptomatically.									

$0.9 \cdot 1$

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

SAFETY DATA SHEET

SDS Revision: 1.0

Page 4 of 6 SDS-371

SDS Revision Date: 3/22/2017

12. ECOLOGICAL INFORMATION 12.1 Environmental Stability: This product will slowly volatile from soil. Components of this product will slowly decompose into organic compounds. 12.2 Effects on Plants & Animals: There are no specific data available for this product. Effects on Aquatic Life 12.3 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: Dispose of in accordance with Federal, state and local regulations 13.2 Special Considerations: NA 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. 49 CFR (GND): NOT REGULATED (IP VOL ≤ 0.5 L) IATA (AIR): UN3334, AVIATION REGULATED LIQUID, N.O.S. (ethyl cyanoacrylate), 9 (IP VOL ≤ 0.5 L) 14.2 $\sqrt{\Lambda}$ This product is not offered in a size greater than 20 ml excepted from regulation IMDG (OCN): NOT REGULATED (IP VOL ≤ 0.5 L) 14.3 TDGR (Canadian GND): 14.4 NOT REGULATED (IP VOL ≤ 0.5 L) 14.5 ADR/RID (EU): NOT REGULATED (IP VOL ≤ 0.5 L) SCT (MEXICO) 14.6 NOT REGULATED (IP VOL ≤ 0.5 L) 14.7 ADGR (AUS): NOT REGULATED (IP VOL ≤ 0.5 L) 14.8 Other: NOT REGULATED (IP VOL ≤ 0.5 L) 15. REGULATORY INFORMATION SARA Reporting 15.1 This product does not contain any substances subject to SARA Title III, Section 313 reporting requirements. Requirements: 15.2 SARA TPQ: There are no specific Threshold Planning Quantities for the components of this product TSCA Inventory Status: 15.3 The components of this product are listed on the TSCA Inventory CERCLA Reportable 15.4 Quantity: 15.5 Other Federal Requirements: This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G Other Canadian Regulations: 15.6 This product has been classified according to the hazard criteria of the CPR and the SDS contains 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. 15.7 State Regulatory Information: Ethyl cyanoacrylate is found on the following state criteria lists: New Jersey Right-to-Know List (NJ). No other 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), Delaware Air Quality Management List (DE), Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Michigan Critical Substances List (MI), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (NY), Pennsylvania Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances List (WI) 15.8 Other Requirements: NA

SAFETY DATA SHEET

Page 5 of 6

SDS-371

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

SDS Revision: 1.0

SDS Revision Date: 3/22/2017

		16. OTHER INFORMATION			
16.1	Other Information:	WARNING! CAUSES SKIN IRRITATION. MAY CAUSE AN ALLERGIC SKIN REACTION. CAUSES SERIOUS EYE IRRITATION. MAY CAUSE RESPIRATORY IRRITATION. Use only as directed. Discontinue use if irritation develops. Do not store near eye drops. Eye irritant. If eye contact occurs, flush immediately with water and seek medical attention. BONDS SKIN INSTANTLY. If skin bonds, do not pull - peel apart gently using acetone. Avoid contact with fabrics as heat may occur. Keep away from heat/sparks/open flame/hot surfaces — No Smoking. Keep container tightly closed. Wash exposed skin areas thoroughly with soap and water after handling. For specific first aid treatment (See Section 4 of this Safety Data Sheet). Store in a well-ventilated place. Keep cool. KEEP LOCKED UP AND OUT OF REACH OF CHILDREN.			
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.			
16.3	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.			
16.4	Prepared for:	OPI Products, Inc. 13034 Saticoy Street 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 http://www.shipmate.com			

SAFETY DATA SHEET

Page 6 of 6 SDS-371

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

SDS Revision: 1.0

SDS Revision Date: 3/22/2017

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.	Chemical Abstract Service Number
RTECS No.	Registry of Toxic Effects of Chemical Substances Number
EINECS No.	European Inventory of Existing Commercial Chemical Substances Number

EXPOSURE LIMITS IN AIR:

ACGIH	ACGIH American Conference on Governmental Industrial Hygienists	
IDLH	IDLH Immediately Dangerous to Life and Health	
NOHSC	National Occupational Health and Safety Commission (Australia)	
OSHA U.S. Occupational Safety and Health Administration		
PEL Permissible Exposure Limit		
STEL	Short Term Exposure Limit	
TLV Threshold Limit Value		
TWA Time Weighted Average		

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

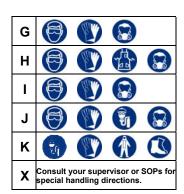
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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



PERSONAL PROTECTION RATINGS:

Α			
В			
С		型	
D		型	
Е			
F		The state of the s	





OTHER STANDARD ABBREVIATIONS:

Carc	Carcinogenic	
Irrit	rit Irritant	
NA	Not Available	
NR	No Results	
ND	Not Determined	
NE	NE Not Established	
NF	NF Not Found	
SCBA	Self-Contained Breathing Apparatus	
Sens	Sensitization	
STOT RE	Specific Target Organ Toxicity – Repeat Exposure	
STOT SE	Specific Target Organ Toxicity – Single Exposure	

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILI	FLAMMABILITY LIMITS IN AIR:			
Autoignition Temperature Minimum temperature required to initiate combustion in air with no other so 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	FLAMMABILITY
1 Slight Hazard		
2	Moderate Hazard	REACTIVITY
3	Severe Hazard	
4	Extreme Hazard	
ACD	Acidic	
ALK	Alkaline	
COR	Corrosive	/ \ \ \ \ \
₩	Use No Water	HEALTH
ОХ	Oxidizer	SPECIAL
TREFOIL	Radioactive	PRECAUTIONS

TOXICOLOGICAL INFORMATION:

LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals
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	Canadian Domestic Substance List				
NDSL	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	®			Θ	(%)		
Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

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

	③		\Diamond			\Leftrightarrow		*
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment