SAFETY DATA SHEET

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision Date: 2/8/2016 1. PRODUCT & COMPANY IDENTIFICATION 1.1 Product Name: **OPI FUNGUS FIX** 12 Chemical Name: Glycol Mixture 1.3 Synonyms: NA 1.4 Trade Names AL101 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 2.1 Hazard Identification: This product is classified NOT as a hazardous substance or as dangerous goods according to the classification criteria of [NOHSC: 1088 (2004)] and ADG Code (Australia). WARNING! CAUSES MILD SKIN IRRITATION. CAUSES EYE IRRITATION. Classification: Skin Irrit. 3; Eye Irrit. 2B Hazard Statements (H): H316 - Causes mild skin irritation. H320 - Causes eye irritation. Precautionary Statements (P): P264 - Wash thoroughly after handling. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritations persist: Get medical advice/attention. P332+P313 – If skin irritation occurs: Get medical advice/attention. 3. COMPOSITION & INGREDIENT INFORMATION EXPOSURE LIMITS IN AIR (mg/m³) ACGIH NOHSC ppm ppm ES-ES-STEL TLV STEL IDLH CHEMICAL NAME(S) CAS No. RTECS No. EINECS No. TWA STEL PEAK PEL OTHER 111-90-0 KK8750000 203-919-7 60-100 NA NA NF NF NF NA NA NA **ETHOXYDIGLYCOL** TY2000000 200-338-0 57-55-6 15-40 NA NA 474 NF NF NA NA NA PROPYLENE GLYCOL Skin Irrit. 3; Eye Irrit. 2; H316, H320 NA 0.1-1.0 NA 54301-26-7 NA NA NF NF NF NA NA NA UNDECYLENOYL GLYCINE 125-46-2 HP5270000 204-740-7 0.1-1.0 NA NA NF NF NF NA NA NA **USNIC ACID** 4. FIRST AID MEASURES First Aid: If ingested, do not induce vomiting. Drink plenty of water or milk IMMEDIATELY. If the patient is vomiting, Ingestion: continue to offer plenty of 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 and amount of the substance that was swallowed. Splashes are not likely; however, if product gets into the eyes, flush with copious amounts of lukewarm Eyes: water for at least 15 minutes. Open and close eyelid(s) to ensure thorough irrigation. If irritation occurs, contact a physician. If irritation occurs when product is on the skin, rinse thoroughly with lukewarm water, followed by a Skin: thorough washing of the affected area with warm water and soap. Remove contaminated clothing and wash thoroughly before reuse. If irritation, redness or swelling persists, contact a physician immediately. Inhalation: Remove victim to fresh air at once. Effects of Exposure: 4.2 If product is swallowed, may cause nausea, vomiting, and/or diarrhea. Ingestion: Eyes: Mildly irritating to eyes. Skin: May be irritating to skin on sensitive individuals. Inhalation is very unlikely. Inhalation: 4.3 Symptoms of Overexposure: Symptoms of skin overexposure in some sensitive individuals may include redness, itching and irritation of affected areas. Acute Health Effects: 44 Mild irritation to eyes and skin near affected areas. None known; however, the propylene glycol contained in this product may be a mild allergen to some sensitive 4.5 Chronic Health Effects: individuals.

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision: 3.1 SDS Revision Date: 2/8/2016 4. FIRST AID MEASURES - cont'd 4.6 Target Organs: Eyes, Skin. 47 Medical Conditions None known. **HEALTH** 1 Aggravated by Exposure: **FLAMMABILITY** 0 PHYSICAL HAZARDS 0 PROTECTIVE EQUIPMENT В **EYES** SKIN 5. FIREFIGHTING MEASURES 5.1 Fire & Explosion Hazards: This product is not flammable. If involved in a fire, this product may decompose to produce carbon oxides and nitrogen oxides. 5.2 Extinguishing Methods: Water, CO₂, Halon (if permitted), Dry Chemical 5.3 Firefighting Procedures: This product is not flammable. If involved in a fire, emergency responders should wear eye protection and SCBAs and other protective equipment. If possible, prevent runoff water from entering storm drains, waterways or environmentally-sensitive areas. Wash contaminated clothing and equipment with warm water and soap, followed by rinse before returning to service 6. ACCIDENTAL RELEASE MEASURES Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Spills: 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 <u>large spills</u> (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). 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 Work & Hygiene Practices: 7.1 Follow normal hygiene practices. Do not eat, drink or smoke while handling product. 72 Storage & Handling: 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, Stability and Reactivity). Inspect all incoming containers before storage to ensure containers are properly labeled and not damaged. 7.3 Special Precautions: Spilled material may present a slipping hazard if left unattended. Clean all spills promptly. 8. EXPOSURE CONTROLS & PERSONAL PROTECTION OTHER NOHSC OSHA Exposure Limits: ACGIH 8.1 ppm (mg/m³) ES-CHEMICAL NAME(S) TLV STEL TWA STEL PEAK PEL STEL IDLH PROPYLENE GLYCOL NA NA 474 NF NF NA NA NA 8.2 Ventilation & Engineering When working with large quantities of product, provide adequate ventilation (e.g., local exhaust ventilation, fans). Ensure that an eyewash station, sink or washbasin is available in case of exposure to eyes. 8.3 Respiratory Protection: No special respiratory protection is required under typical circumstances of use or handling. If necessary, use only respiratory protection authorized in U.S. Federal OSHA's 29 CFR 1910.134, applicable U.S. State regulations, or the appropriate standards of Canada, its Provinces, E.C. member States, or Australia. Use supplied air respiration protection if oxygen levels are below 19.5% or are unknown. 8.4 Eye Protection: Avoid eve contact. None required under normal conditions of use. However, may cause irritation in some sensitive individuals. When handling large quantities (e.g., ≥ 1 gallon), safety glasses with side shields should be used. None required under normal conditions of use. However, may cause skin irritation in some 8.5 Hand Protection: sensitive individuals. When handling large quantities (e.g., ≥ 1 gallon), wear rubber or impervious plastic gloves 8.6 Body Protection: No apron required when handling small quantities. When handling large quantities (e.g., ≥ 1 gallon), eye wash stations and deluge showers should be available. Upon completion of work activities involving large quantities of this product, wash any exposed areas thoroughly with soap and water.

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision Date: 2/8/2016 9. PHYSICAL & CHEMICAL PROPERTIES 9.1 Appearance: Clear to slightly yellow liquid 92 Odor NA 9.3 Odor Threshold: NA 9.4 NA 9.5 Melting Point/Freezing Point: NA Initial Boiling Point/Boiling 9.6 NA 9.7 Flashpoint: Non-flammable 9.8 Upper/Lower Flammability NA 99 Vapor Pressure: NA 9.10 Vapor Density: NA Relative Density: 9.11 NA Solubility: 9.12 Soluble in water 9.13 Partition Coefficient (log Pow): NA 9.14 Autoignition Temperature NA 9.15 Decomposition Temperature: NA Low viscosity 9.17 Other Information: NA 10. STABILITY & REACTIVITY 10.1 Stability: Stable under ambient conditions when stored properly (See Section 7, Storage and Handling). 10.2 Hazardous Decomposition NA Products Hazardous Polymerization: 10.3 Will not occur. 104 Conditions to Avoid: Exposure to or contact with extreme temperatures, strong light sources or incompatible materials. 10.5 Incompatible Substances: This product is incompatible with strong oxidizers (e.g., peroxide compounds), bases (e.g., potassium hydroxide), strong acids (e.g., nitric acid), cationic materials, heavy metal salts, and water reactive materials. 11. TOXICOLOGICAL INFORMATION 11.1 Routes of Entry: Inhalation: NO Absorption: YES Ingestion: YES 11.2 Toxicity Data: This product has not been tested on animals to obtain toxicological data. There are toxicology data for the components of this product, which are found in the scientific literature. These data have not been presented in this document. 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 produce reproductive toxicity in humans. Mutagenicity: This product is not reported to produce mutagenic effects in humans. **Embryotoxicity**: This product is not reported to produce embryotoxic effects in humans. Teratogenicity: This product is not reported to produce teratogenic effects in humans. Reproductive Toxicity: This product is not reported to produce reproductive effects in humans. 11.7 Irritancy of Product: Can irritate skin and eyes in some sensitive individuals 118 Biological Exposure Indices: NE 11.9 Physician Recommendations: Treat symptomatically. 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. 12.3 Effects on Aquatic Life: There are no specific data available for this product. 13. DISPOSAL CONSIDERATIONS 13.1 Waste Disposal: Dispose in accordance with Federal, state and local regulations. Special Considerations: 13.2

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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.								
14.1	NOT RECOUNTED							
14.2	IATA (AIR):	NOT REGULATED						
14.3	IMDG (OCN):	T REGULATED						
14.4	TDGR (Canadian GND):	NOT REGULATED						
14.5	ADR/RID (EU):	NOT REGULATED						
14.6	SCT (MEXICO):	NOT REGULATED						
14.7	ADGR (AUS):	NOT REGULATED						
		15. REGULATORY INFORMATION						
15.1	SARA Reporting Requirements:	This product does not contain any substances subject to SARA Title III, Section 313 reporting requirements.						
15.2	SARA Threshold Planning Quant	ity: There are no specific Threshold Planning Quantities for the components of this product.						
15.3	TSCA Inventory Status:	The components of this product are listed on the TSCA Inventory.						
15.4	CERCLA Reportable Quantity (R	Q): NA						
15.5	Other Federal Requirements:	This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics).						
15.6	Other Canadian Regulations:	This product has been classified according to the hazard criteria of the CPR and the MSDS 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:	Propylene glycol is found on the following state criteria list: Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ) and Pennsylvania Right-to-Know List (PA). Ethoxydiglycol is found on the following state criteria list: MN. 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						
15.8	Substances List (NY), Pennsylvania Right-to-Know List (PA), Washington Permissible Exposures List Wisconsin Hazardous Substances List (WI).							
	,	Irritant (Xi). Risk Phrases (R): 36/38 – Irritating to eyes and skin. Safety Phrases (S): 25 - Avoid contact with eyes.						
		16. OTHER INFORMATION						
16.1	Other Information:	WARNING! CAUSES MILD SKIN IRRITATION. CAUSES EYE IRRITATION. IF IN EYES: Rinse cautiously with						
-		water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Use only as directed. AVOID EYE CONTACT . If contact occurs, flush eye thoroughly with running water for 15 minutes. Seek medical attention. If redness or other signs of adverse reaction occur, discontinue use immediately. If irritation persists, seek medical attention. KEEP OUT OF REACH OF CHILDREN .						
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.						
16.3	This Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR §191 Other government regulations must be reviewed for applicability to this product. To the best of ShipMate's knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, store completeness is not guaranteed and no warranties of any type, either expressed or implied, are provide information contained herein relates only to the specific product(s). If this product(s) is combined with materials, all component properties must be considered. Data may be changed from time to time. Be 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						

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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.	Chemical Abstract Service Number

EXPOSURE LIMITS IN AIR:

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

FIRST AID MEASURES:

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

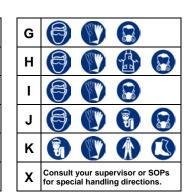
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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

FLAMMABILITY PHYSICAL HAZARDS PERSONAL PROTECTION

PERSONAL PROTECTION RATINGS:

Α			
В			
С		THE STATE OF THE S	
D			
Е			
F			





Splash Goggles



Full Face Respirator

Mask Respirator





(Ty Face Shield &





Full Face Respirator



OTHER STANDARD ABBREVIATIONS:

NA	Not Available			
NR	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 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 Kow or log Koc	Coefficient of Oil/Water Distribution		

REGULATORY INFORMATION:

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

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

0	*	(4)		\odot	(18)		
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:

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О	E	F	Ν	0	Т	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

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

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