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MATERIAL SAFETY DATA SHEET

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MSDS-018

Pre	pared to OSHA, ACC, ANS	I, NOHSC, WHI	MIS & 2001/58	EC Standard	ds MSI	S Revision	n: 1.1	MSD:	S Revision	Date: 11/	01/2006
			•								
			1. PRO	DDUCT II	ENTIF	CATIO	N				
1.1	Product Name:		* •	****				·····			
	BOND-AID®										
1.2	Chemical Name:	······································		***************************************							
	SOLVENT MIXTURE									•	
1.3	Synonyms:										
	NA .	······································									
1.4	Trade Names: BB010, BB020										
1.5	Product Use:										
	COSMETIC USE ONLY										
1.6	Manufacturer's Name:					***************************************			***************************************		
	OPI PRODUCTS, INC.				····						
1.7	Manufacturer's Address:								•		
1.8	13034 SATICOY STREET, NO Emergency Phone:	O. HOLLYWOO	DD, CA 91605 L	<u> ISA</u>		···					
1.0	CHEMTREC: +1 (703)	£97.2007 /	±1 (000) &c	24 0200							
1.9	Business Phone:	327-3007 /	TI (000) 42	4-7300							· · · · · · · · · · · · · · · · · · ·
	+1 (818) 759-2400 / +1 (80	00)-341-9999		•							
											
			2 HA	ZARD IDI	NTIELC	ATION					
2.1	Hazard Identification:	**************************************	<u> </u>	CAND IDI	-14111 IC	HION					
	Flammable liquid. This pr	oduct is classi	ified as a haza	ardous substa	ince and	as danae	rous goor	is accord	ing to the	classifica	ilion criteria
	of NOHSC and the ADG C	ode (Australia	2).					,, acco.	ing to me	~1044111CC	mon cincina
2.2	Routes of Entry:		Inhalation:	YE	s /	bsorption	:	YES	Ingestion	า:	YES
2.3	Effects of Exposure:										
			may cause na								
	SKIN & EYES: Mildly to r	noaerareıy ırr Mav he i milali	itating to the	eyes. Symi	otoms of Sindividu	overexpo:	sure may ially affor	include	redness, il	Iching, in	ritation and
	watering. May be irritating to skin in some sensitive individuals, especially after prolonged and/or repeated contact. INHALATION: Vapors of this product may be slightly irritating to the nose, throat and other tissues of the respiratory system.										
	Symptoms of overexposure can include coughing, wheezing, nasal congestion, and difficulty breathing. Inhalation of										
	vapors exc	ceeding the I	evels listed in	Section 2 (Composi	ion & Ing	redient Ir	formation	n) can ca	use cent	ral nervous
2.4	Symptoms of Overexposure:	oression (e.g.,	drowsiness, d	zziness, hea	daches, r	ausea).			· · · · · · · · · · · · · · · · · · ·		
	Symptoms of skin overe	xoosure in s	ome sensitive	individuals	may in	dude red	nace Hot	aina and	Irritation	of affec	tod grogs
	Overexposure in eyes ma	y cause redne	ess, itching an	d watering.	may m	noue rea	11645, 1161	mig, uni		or unec	ied dieds.
2.5	Acute Health Effects:										
1	Mild to moderate irritation dizziness, headaches and	to eyes and	skin near affe	cted areas.	Addition	ally, high	concentr	ations of v	vapors ca	n cause	drowsiness,
2.6	Chronic Health Effects:	nausea.						···		···	
	None known.										
2.7	Target Organs:			*****			·····				
	Eyes, skin & respiratory sys	tem.		-							
		3. COM	APOSITIOI	N & INGI	REDIEN	T INFO	RMATIC	NC			
							EXPC	SURE LIM	ITS IN AIR (mg/m³)	•
	•					ACGI	l - ppm	1	SHA - ppr		OTHER
	CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No	. %	TLV	STEL	PEL	STEL	IDLH	
HYL	ACETATE	141-86-4	AH5425000	205-500-4	≤ 100.0	400	NE	400	NE	2000	400 TWA
MMC	ONIUM HYDROXIDE	1336-21-6	BQ9625000	215-647-6	≤ 1.0	25	NA	25	NA	NA NA	
			<u></u>	<u> </u>						/3	L

NA = Not Available; ND = Not Determined; NE = Not Established; C = Ceiling Limit; See Section 16 for Additional Definitions of Terms Used NOTE: all WHMIS required information is included. It is located in appropriate sections based on the ANSI Z400.1-2004 format.

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 1.1 MSDS Revision Date: 11/01/2006 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. EYES: Splashes are not likely; however, if product gets in the eyes, flush with copious amounts of lukewarm water for at least 15 minutes. Open and close eyelid(s) to ensure thorough irrigation. If irritation occurs, contact a physician. SKIN: if irritation occurs and product is on the skin, rinse thoroughly with lukewarm water, followed by a thorough washing of the effected area with soap and water. Do not wear contaminated clothing until after it has been properly cleaned. If irritation, redness or swelling persists, contact a physician immediately. INHALATION: Remove victim to tresh air at once. If breathing stops, perform artificial respiration. Seek immediate medical attention. Medical Conditions Aggravated by Exposure: None known. **HEALTH** 1 FLAMMABILITY 3 REACTIVITY 0 PROTECTIVE EQUIPMENT **EYES** 5. FIREFIGHTING MEASURES 5.1 Flashpoint & Method: -4°C (24°F) TCC .2 **Autoignition Temperature:** 860°F 5.3 Flammability Limits: Lower Explosive Limit (LEL): 2.2% 5.4 Fire & Explosion Hazards: Upper Explosive Limit (UEL): 11.4% WARNING: Flammable! Keep away from heat, lit cigarettes, sparks & open flame. Keep container closed. When heated above the flashpoint, emits flammable vapors which, when mixed with air, can burn or ve explosive. Mists or sprays may be flammable at temperatures below the flashpoint. 5.5 Extinguishing Methods: CO₂, Halon, Dry Chemical, Foam 5.6 Firefighting Procedures: HazChem Code: 3YE Hazard Identification Number: 33 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 6.1

Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment. For small spills (e.g., <1 gallon) 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

For spills ≥ 1 gallon, 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.

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Prep	pared to OSHA, ACC, ANSI, NOH	SC, WHMIS & 2001/58 EC Standards	MSDS Revision: 1.1	MSDS Revision Date: 11/01/2006		
		7. HANDLING & STORA	GE INFORMATION			
7.1	Work & Hygiene Practices: Avoid prolonged contact with exhaust ventilation, fans). After product.	the product. Avoid breathing vaper use, wash hands and exposed sk	ors of this product. Use in in with soap & water. Do i	a well-ventilated location (e.g., local not eat, drink or smoke while handling		
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.					
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 & I	PERSONAL PROTECT	TION .		
8.1		niifies of product, provide adequate asin is available in case of exposure		aust ventilation, fans). Ensure that an		
8.2	Respiratory Protection: No special respiratory protection is required under typical circumstances of use or handling. If 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.					
8.3	Eye Protection: Avoid eye 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.					
8.4	Hand Protection: None required under normal conditions of use. However, may cause skin irritation in some sensitive individuals. When handling large quantities (e.g., ≥ 1 gallon), wear rubber or impervious plastic gloves.					
8.5	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.					
		9. PHYSICAL & CHEM	ICAL PROPERTIES			
9.1	Density:	0.902				
9.2	Boiling Point:	172°F				
9.3	Melting Point:	NA				
9.4	Evaporation Rate:	NA				
9.5	Vapor Pressure:	NA				
9.6	Molecular Weight:	NA				
9.7	Appearance & Color:	Clear liquid with characteristic frag	rant, fruity odor.			
9.8	Odor Threshold:	ND				
9.9	Solubility:	Miscible with alcohol, ether, glyceri	ne, volatile olis, water, mosi	organic solvents.		
9.10	рН	NA				
9.11	Viscosity:	Non-viscous.				
9.12	Other information:	NA				

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 1.1 MSDS Revision Date: 11/01/2006 10. STABILITY & REACTIVITY Stable under ambient conditions when stored properly (see Section 7, Storage and Handling). **Hazardous Decomposition Products:** If exposed to extremely high temperatures, the products of thermal decomposition may include imitating vapors and carbon oxide gases (e.g., NH₃, CO, CO₂). Hazardous Polymerization: May occur, if exposed to extremely high temperatures. Conditions to Avoid: None reported. 10.5 Incompatible Substances: This product is incompatible with strong oxidizers (e.g., peroxides, superoxides), strong acids (e.g., hydrochloric or murialic acids), or strong bases (e.g., lye, potassium hydroxide). TOXICOLOGICAL INFORMATION 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. 11.2 See Section 2.5 11.3 Chronic Toxicity: See Section 2.6 11.4 Suspected Carcinogen: 1.5 Reproductive Toxicity: This product is not reported to cause reproductive toxicity in humans. 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 cause teratogenic effects in humans. Reproductive Toxicity: This product is not reported to cause reproductive effects in humans. 11.6 Initancy of Product: See Section 2.3 Biological Exposure Indices: NE 11.8 Physician Recommendations: Treat symptomatically. 12. ECOLOGICAL INFORMATION **Environmental Stability:** The components of this product will slowly degrade over time into a variety of organic compounds. Specific environmental data available for the components of this product are as follows: Ethyl Acetate: Koc = 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. Effects on Plants & Animals: There are no specific data available for this product. 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.

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards | MSDS Revision: 1.1 MSDS Revision Date: 11/01/2006 13. DISPOSAL CONSIDERATIONS 13.1 Waste Disposal: Waste disposal must be in accordance with appropriate Federal, state, and local regulations. U.S. EPA WASTE NUMBER: D001 (characteristic - Ignitable) 14. TRANSPORTATION INFORMATION The basic description (proper shipping name, hazard class & division, ID Number, 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 (≤ 1.0 L) UN1173, ETHYL ACETATE, 3, II (> 1.0 L) 14.2 IATA (AIR): CONSUMER COMMODITY, 9, ID8000 (≤ 0.5 L) UN1173, ETHYL ACETATE, 3, II (> 0.5 L) 14.3 IMDG (OCN): UN1173, ETHYL ACETATE, 3, II, LTD QTY (≤ 1.0 L) UN1173, ETHYL ACETATE, 3, II (> 1.0 L) TDGR (Canadian GND): MARK PACKAGE "LIMITED QUANTITY" or "QUANTITÉ LIMITÉE" or "LTD QTY" or "QUANT LTÉE" (≤ 1.0 L) UN1173, ETHYL ACETATE, 3, II (> 1.0 L) ADR/RID (EU): 14.5 UN1173, ETHYL ACETATE, 3, II, ADR, LTD QTY (≤ 1.0 L) MEXICO (SCT): UN1173, ACETATO DE ETILO, 3, II, CANTIDAD LIMITADA (≤ 1.0 L) 15. REGULATORY INFORMATION **SARA Reporting Requirements:** SARA 304 (40 CFR Table 302.4) - Ethyl Acetate 152 SARA Threshold Planning Quantity: 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. CERCLA Reportable Quantity (RQ): Ethyl Acetate - 5000 lbs; Ammonium Hydroxide - 1000 lbs 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 Priorifies Substances List. Class B2 Flammable Liquid. 15.7 State Regulatory Information: ingredients in this mixture on found on the following state criteria lists: California OSHA Hazardous Substances List Ethyl Acetate **Delaware Air Quality Management List** Ethyl Acetate, Ammonium Hydroxide Ethyl Acetate, Ammonium Hydroxide Massachusetts Hazardous Substances List Minnesota Hazardous Substances List Ethyl Acetate New Jersey Right to Know Hazardous Substances List **Ammonium Hydroxide** New York List of Hazardous Substances Ethyl Acetate, Ammonium Hydroxide Pennsylvania Hazardous Substances List Ethyl Acetate, Ammonium Hydroxidew Washington Permissible Exposure Limits for Air Contaminants **Ethyl Acetate** Wisconsin Hazardous Substances List **Ethyl Acetate** 67/548/EEC (European Union) Requirements: The primary component of this product is listed in Annex I of EU Directive 67/548/EEC:

Ethyl Acetate: Flammable (F). R: 11-36/37/38 – Highly flammable. Irritating to eyes, respiratory system and skin. S: 2-16-23-29-33 – Keep out of the reach of children. Keep away from sources of ignition - No smoking. Do not breathe gas, fumes, vapor or spray. Do not empty into drains. Take precautionary

measures against static discharges.

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16. OTHER INFORMATION

Keep out of reach of children. Do not take internally. Keep away from heat and open flame.

Terms & Definitions: 16.2

See last page of this MSDS.

This Material 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 Products' knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness are 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 +1 (818) 759-2400 phone

+1 (818) 759-5770 fax

http://www.opi.com/

Prepared by: ShipMate, Inc.

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DEFINITION OF TERMS

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

GENERAL INFORMATION:

CAS No.	Chemical Abstract Service Number
U/10,110.	Chemical Abstract Service Number

EXPOSURE LIMITS IN AIR:

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

FIRST AID MEASURES:

CDD	Caraliana
∪rk	Cardiopulmonary resuscitation - method in which a person
	whose heart has stopped receives manual chest
	whose field has stopped receives manual chest
	compressions and breathing to circulate blood and provide
1	oxygen to the body.
	oxygen to the body.

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HAIS

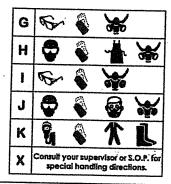
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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



PERSONAL PROTECTION RATINGS:

A	6	^		
8	8	· \delta		
C	6		4	
D			*	
E	6			
F	8		4	













Full Foce Respirator

8 Airline Hood/Mask or SCBA



Note: the dotted circle indicates that this respiratory protective equipment is required for high concentrations or for large volume spills or releases of product.

OTHER STANDARD ABBREVIATIONS:

NA	Not Available
NR NR	No Results
NE NE	Not Established
ND	Not Determined
ML	Maximum Limit
SCBA	Self-Contained Breathing Apparatus

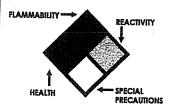
NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

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 ignifion 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
-₩-	Use No Water
OX	Oxidizer



TOXICOLOGICAL INFORMATION:

LDss	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 ₁₀	Lowest dose to cause a symptom
TCLo	Lowest concentration to cause a symptom
TDio, LDio, & LDo OF	Lowest dose (or concentration) to cause lethal or
TC, TCa, LCia, & LCa	toxic effects
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	Canadian Domestic Substance List
NDSL	Canadian Non-Domestic Substance List
PSL	Canadian Priority Substances List
TSCA	U.S. Taxic Substance Control Act
EU	European Union (European Union Directive 67/548/EEC)

EC INFORMATION:

				.		
E	F	N	0	Ĩ+	Xi	Хn
Explosive	Rammable	Harmful	Oxidizing	Toxic	Initant	Hormful
	E Explosive	E F Explosive Rammable		E F N O	E F N O T+	E F N O T+ XI