

SODIUM LAURETH-6

CARBOXALATE

NA

NA

MATERIAL SAFETY DATA SHEET

Page 1 of 7

OP-010

Prepared to OSHA, ACC, ANSI, WHMIS & 2001/58 EC Standards MSDS Revision: 1.0 MSDS Revision Date: 01/01/2006 1. PRODUCT IDENTIFICATION Product Name: OSIS MAGIC 1.2 Chemical Name: **ETHANOL SOLUTION** 1.3 Synonyms: NA Trade Names: 1 4 NA 1.5 Product Use: PROFESSIONAL OR SUNDRY USE ONLY 1.6 Distributor's Name SCHWARZKOPF, INC. 1.7 Distributor's Address: 6047 BRISTOL PARKWAY, SUITE 200, CULVER CITY, 90230 USA 1.8 Emergency Phone: CHEMTREC: +1 (703) 527-3887 / +1 (800) 424-3887 19 Business Phone: +1 (310) 641-4600 2. HAZARD IDENTIFICATION 2.1 Hazard Identification: WARNING: Flammable. Do not place on hot water, or near radiators, stoves or other sources of heat. Do not use near open flame, sparks or other sources of ignition. KEEP OUT OF REACH OF CHILDREN. Avoid getting into the eyes. Use only as directed. 2.2 Routes of Entry: Inhalation: YES Absorption: Effects of Exposure: INGESTION: If product is swallowed, may cause nausea, vomiting and/or diarrhea and central nervous system depression. EYES: Moderately irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and watering. May be irritating to skin. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive SKIN: individuals. INHALATION: Vapors of this product may be moderately 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 concentrated vapors can cause central nervous system depression (e.g., drowsiness, dizziness, headaches, nausea). 2.4 Symptoms of Overexposure: Overexposure in eyes may cause redness, itching and watering. Symptoms of skin overexposure may include redness, itching, and irritation of affected areas. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive individuals. 2.5 Acute Health Effects: Moderate irritation to eyes. Moderate irritation to skin near affected areas. Intentional inhalation of vapors may cause headache, fatigue, weakness, mental confusion, mood disturbances and decreased coordination and judgment. No harmful or chronic health effects are expected to occur from a single accidental ingestion. Intentional and continuous ingestion can cause serious effects on liver and kidneys. Contains denatured alcohol. 2.7 Target Organs: Eyes & skin. 3. COMPOSITION & INGREDIENT INFORMATION EXPOSURE LIMITS IN AIR (mg/m³) ACGIH - ppm OSHA - ppm **OTHER** % CHEMICAL NAME(S) CAS No. RTECS No. **EINECS No.** TLV **STEL** STEL **IDLH PEL** KQ6300000 200-578-6 ≤ 24.0 1000 1000 **DENATURED ALCOHOL** 64-17-5 NA NA NA DIMETHICONE COPOLYOL 64365-23-7 NE NE NA NA NA NF NF NF NA **CYCLOPENTASILOXANE** 541-02-6 NA 208-764-9 NA NA NA NA NA **DIMETHICONOL** 31692-79-2 NA NA NA NA NA NA NA NA WATER 7732-18-5 ZC0110000 231-791-2 NA NE ΝE NE NE NE MA8050000 **GLYCERIN** 56-81-5 200-289-5 NA NE ΝE NA NA NA 142-91-6 ISOPROPYL PALMITATE NA 205-571-1 NE NE NE NA NE NE

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.

NA

NA

NA

NA

NA

NA

NA



Page 2 of 7

OP-010

Prepared to OSHA, ACC, ANSI, WHMIS & 2001/58 EC Standards MSDS Revision: 1.0 MSDS Revision Date: 01/01/2006 3. COMPOSITION & INGREDIENT INFORMATION - cont'd EXPOSURE LIMITS IN AIR (mg/m³) ACGIH - ppm OSHA - ppm **OTHER** % RTECS No. CAS No. **EINECS No.** CHEMICAL NAME(S) ΠV **STEL** PEL STEL **IDLH** PPG-5 CETETH-20 9087-53-0 NA NA NA NA NΑ NA NA NA MICA 12001-26-2 VV8760000 NA NA (0.3)NA 20 * NA NA * mmpcf TITANIUM DIOXIDE 13463-67-7 XR2275000 236-675-5 NA (10)(10)NA NA NA CI 77891 (TiO₂) 5858-81-1 227-497-9 ≤ 1.0 NA (10)NA (10)NA NA **FRAGRANCE** NA NA NA NA NA NA NA NA NA **SODIUM BENZOATE** 532-32-1 DH6650000 208-534-8 NA NA NA NA NA NΑ **BUTYLPARABEN** 94-26-8 DH1980000 202-318-7 < 1.0 NF NF NE NF NF 4. FIRST AID MEASURES 4 1 First Aid: INGESTION: DO NOT INDUCE VOMITING. Contact ChemTrec at 703-527-3887 or the nearest Poison Control Center or local emergency telephone number for assistance and instructions. Seek immediate medical attention. If vomiting occurs spontaneously, keep victim's head lowered (forward) to reduce the risk of aspiration. EYES: If product gets in the eyes, flush eyes thoroughly with copious amounts of water for at least 15 minutes, holding eyelid(s) open to ensure complete flushing. If irritation persists, seek medical attention. SKIN: Remove contaminated clothing and wash affected areas with soap and water. If irritation persists, seek prompt medical attention. Do not wear contaminated clothing until after it has been properly cleaned. INHALATION: Remove victim to fresh air at once. Under extreme conditions, if breathing stops, perform artificial respiration. Seek immediate medical attention. 42 Medical Conditions Aggravated by Exposure: 2 HEALTH Pre-existing dermatitis, other skin conditions, and disorders of the target organs (eyes, skin, and respiratory system). **FLAMMABILITY** 3 REACTIVITY 0 PROTECTIVE EQUIPMENT В **SKIN EYES** 5. FIREFIGHTING MEASURES 5.1 Flashpoint & Method: NA 5.2 Autoignition Temperature: NA 5.3 Flammability Limits: Lower Explosive Limit (LEL): 3.3 Upper Explosive Limit (UEL): 19.0 Fire & Explosion Hazards: 5.4 This product is a flammable liquid. When involved in a fire, this product may ignite and decompose to form toxic gases (e.g., CO, CO₂, and NO_x). Extinguishing Methods: 5.5 Water Fog, Foam, Dry Chemical, CO₂ Firefighting Procedures: As in any fire, wear MSHA/NIOSH approved self-contained breathing apparatus (pressure-demand) and full protective gear. Keep containers cool until well after the fire is out. Use water spray to cool fireexposed surfaces and to protect personal. Fight fire upwind. Avoid spraying water directly into storage containers because of danger of boilover. Prevent runoff from fire control or dilution from entering

sewers, drains, drinking water supply, or any natural waterway. Firefighters must use full bunker gear including NIOSH-approved positive pressure self-contained breathing apparatus to protect against

potential hazardous combustion or decomposition products and oxygen deficiencies.



Page 3 of 7

OP-010

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

MSDS Revision: 1.0

MSDS Revision Date: 01/01/2006

6. ACCIDENTAL RELEASE MEASURES

6.1 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) 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 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 absorbent 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

7.1 Work & Hygiene Practices:

Avoid breathing the vapors generated by this product. If necessary, apply a moisturizer after using product. Do not eat, drink, or smoke while handling this product.

7.2 Storage & Handling:

Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, fans). Keep away from excessive heat, open flames, sparks, and other possible sources of ignition. Keep away from incompatible materials listed in Section 10. Do not store in damaged or unmarked containers or storage devices. Empty containers may contain residual amounts of this product; therefore, empty containers should be handled with care. Keep away from children at all times!

7.3 Special Precautions:

Spilled material may present a slipping hazard if left unattended. Clean all spills promptly.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1 Ventilation & Engineering Controls

Use with adequate ventilation (e.g., open doors and windows, local exhaust ventilation). Ensure appropriate decontamination equipment is available (e.g., sink, safety shower, eye-wash station). Use in a chemical fume hood when working with large quantities of product and provide adequate ventilation (e.g., local exhaust ventilation, fans).

8.2 Respiratory Protection:

No special respiratory protection is required under typical circumstances of use or handling. In instances where vapors or sprays of this product are generated, and respiratory protection is needed, use only protection authorized by 29 CFR §1910.134, applicable U.S. State regulations, or the Canadian CAS Standard Z94.4-93 and applicable standards of Canadian Provinces, EC member States, or Australia.

8.3 Eye Protection:

Avoid eye contact. Safety glasses with side shields should be used when handling large quantities (e.g., ≥ 1 gallon) of this product.

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.



None known.

MATERIAL SAFETY DATA SHEET

Page 4 of 7

OP-010

Prepared to OSHA, ACC, ANSI, WHMIS & 2001/58 EC Standards MSDS Revision: 1.0 MSDS Revision Date: 01/01/2006 9. PHYSICAL & CHEMICAL PROPERTIES 9.1 Density: NA 9.2 Boiling Point: NA 9.3 Melting Point: NΑ 9.4 Evaporation Rate: NA 9.5 Vapor Pressure: NA 9.6 Molecular Weight: NΑ 9.7 Appearance & Color: Opaque, colored gel with slight alcohol odor. 9.8 Odor Threshold: 9.9 Solubility: Soluble. 9.10 NA 9.11 Viscosity: NA 9.12 Other Information: NA 10. STABILITY & REACTIVITY 10.1 Stability: This product is stable. 10.2 Hazardous Decomposition Products: Oxides of carbon (CO, CO₂) and sulfur (SO₂) Hazardous Polymerization: 10.3 Will not occur. 10.4 Conditions to Avoid: Open flames, sparks, high heat and direct sunlight. 10.5 Incompatible Substances:

	11. TOXICOLOGICAL INFORMATION				
11.1	Toxicity Data: The product has not been tested for specific toxicity data.				
11.2	Acute Toxicity: See section 2.5				
11.3	Chronic Toxicity: See section 2.6				
11.4	Suspected Carcinogen: No				
11.5	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.				
11.6	Irritancy of Product: See Section 2.3				
11.7	Biological Exposure Indices: NE				
11.8	Physician Recommendations: Treat symptomatically.				



Page 5 of 7

OP-010

Prep	ared to OSHA, ACC, ANSI, WHMIS & 2001/58 EC Standards	MSDS Revision: 1.0	MSDS Revision Date: 01/01/2006				
	10. FOOLOGICAL INFORMATION						
	12. ECOLOGICAL INFORMATION						
12.1	Environmental Stability: There is no specific data available for this product.						
12.2							
12.3	Effects on Aquatic Life: There is no specific data available for this product.						
	13. DISPOSAL CON	ICIDEDATIONS					
13.1	Waste Disposal:	13IDERATIONS					
	Dispose of in accordance with federal, state and local regulations.						
13.2	Special Considerations: U.S. EPA Characteristic Waste: D001 (characteristic - ignitable)						
	14. TRANSPORTATION	I INFORMATION					
The l	pasic description (proper shipping name, hazard class & division, ID N		own for each mode of transportation				
	itional descriptive information may be required by 49 CFR, IATA/ICAO						
14.1	49 CFR (GND): NOT REGULATED PER 49 CFR §173.150 (e)						
14.2	IATA (AIR): NOT REGULATED PER IATA § 4.4, SPECIAL PROVISION A58						
14.3	IMDG (OCN): NOT REGULATED PER IMDG § 3.3, SPECIAL PROVISION 144						
14.4	TDGR (Canadian GND): NOT REGULATED PER TDGR, SCHEDULE I						
14.5	ADR/RID (EU): NOT REGULATED PER ADR § 3.3, SPECIAL PROVISION 144						
14.6	SCT (MEXICO): NOT REGULATED PER SCT-NOM-002, TABLA 3 (DISPOSICIONES ESPECIA	ALES), NO. 144					
	15. REGULATORY I	NFORMATION					
15.1	SARA Reporting Requirements: NA						
15.2	SARA Threshold Planning Quantity: NA						
15.3	TSCA Inventory Status: All chemical substances of this product are listed on the TSCA inven	tory or are otherwise exemp	ted from inventory status.				
15.4	CERCLA Reportable Quantity (RQ):						
15.5	NA Other Federal Requirements:						
15.5	This product complies with the appropriate sections of the Food and	Drug Administration's 21 CF	R subchapter G (Cosmetics).				
15.6	Other Canadian Regulations: This product has been classified according to the hazard criteria of the information required by the CPR. The components of this product free components of this product are listed on the Priorities Substantian.	ct are listed on the DSL/NDS					
15.7	State Regulatory Information: Ethanol is covered under specific state criteria. No components of t	his product are listed on the	California Proposition 65 lists.				
15.8	67/548/EEC (European Union) Requirements:						
	The primary component of this product is listed in Annex I of EU Direction Ethanol: Flammable (F): R: 11-20/21/22-36/37/38 - Highly flammab with skin and if swallowed. Irritating to eyes, respiratory system and Keep container tightly closed. Keep away from sources of ignition skin and eyes. Wear suitable protective clothing, gloves and eye/to rif you feel unwell, seek medical advice immediately.	le. Harmful by inhalation, in nd skin. S: 7-16-24/25-36/37 n No smoking. Avoid con	7/39-45 - tact with				



18436 Hawthorne Boulevard, Suite 201

Torrance, CA 90504 310-370-3600 phone

http://www.shipmate.com

310-370-5700 fax

MATERIAL SAFETY DATA SHEET

Page 6 of 7

OP-010

Prepared to OSHA, ACC, ANSI, WHMIS & 2001/58 EC Standards MSDS Revision: 1.0 MSDS Revision Date: 01/01/2006 16. OTHER INFORMATION Other Information: For external use only. Use only as directed. Discontinue use immediately if irritation develops. 16.2 See page 7 of this MSDS. 16.3 Disclaimer: 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 & Schwarzkopf's 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: Schwarzkopf, Inc. 6047 Bristol Parkway, Suite 200 Culver City, CA 90230 USA Schwarzkopf Tel: +1 (310) 641-4600 Fax: +1 (310) 641-4601 http://www.schwarzkopf.com Prepared by: ShipMate, Inc.

Dangerous Goods

Training & Consulting



Page 7 of 7

OP-010

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

MSDS Revision: 1.0

MSDS Revision Date: 01/01/2006

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

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:

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.		
and breathing to circulate blood and provide oxygen to the		whose heart has stopped receives manual chest compressions
	CIK	, ,,,

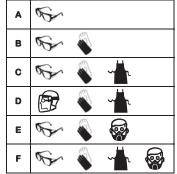
HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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



PERSONAL PROTECTION RATINGS:















Full Face Respirator

Airline Hood/Mask or

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

FLAMMABILITY LIMITS IN AIR:

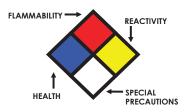
Autoignition Temperature Minimum temperature required to initiate combustion in with no other source of ignition					
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source				
UEL	Upper Explosive Limit - highest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source.				

OTHER STANDARD ABBREVIATIONS:

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

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA 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
OX	Oxidizer



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				
LC50	exposed animal				
	Concentration expressed in parts of material per million				
ppm	parts				
TDio	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				
TC, TCo, LCio, & LCo	effects				
IARC	International Agency for Research on Cancer				
NTP	National Toxicology Program				
RTECS	Registry of Toxic Effects of Chemical Substances				
BCF	Bioconcentration Factor				
TLm	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	DSL Canadian Non-Domestic Substance List			
PSL	PSL Canadian Priority Substances List			
TSCA	U.S. Toxic Substance Control Act			
EU	European Union (European Union Directive 67/548/EEC)			
CPR	CPR Canada's Controlled Product Regulations			

EC INFORMATION:

T.		*	*		9	×	X
С	E	F	N	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

WHMIS INFORMATION:

\oslash				<u>(T)</u>	®		R
Α	В	С	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive