GO	LOBAGLE		MATE	ERIALS	SAFET	Y DA	ATA	SF	HE	ET				ige 1 o 3-10	
Prep	ared to OSHA, A	CC, ANSI, NOH	SC, WHMIS, 2001	/58/EC & 1272/2	008/EC Standar	rds MS	DS Revis	ion: 4.0		MSDS	Revision	Date:	07/01/	2012	
				1 PPOF	OUCT IDEN	ITIEIC	ATION	J							
1.1	Product Name:	MULTI-SI	URFACE	CLEANER		WIII CA	AIIOI	<u> </u>				$\top$			
1.2	Chemical Name:														
1.3	Synonyms: NA														
1.4	Trade Names: 303 M	ULTI-SURF	ACE CLEAN	ER™											
1.5	Product Use: AUTO/BOAT/							<del></del>							
1.6	Manufacturer's N GOLD EAGLE	COMPANY													
1.7	Manufacturer's A 4400 S. KILDA Emergency Phone	RE AVE., CHIC	CAGO, IL 6063	2-4372 USA						-014.01 -000		_			
	INFOTRA		0) 535-05	35 (Contr	act No. 7	5416)									
1.9	Business Phone: +1 (773) 376-	4400													
			<del></del> -	2. IDEN	TIFICATIO	N OF I	RISKS					_		-	7007-10-
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2.2 2.3 2.4 2.5 2.6	This product classification WARNING! Classification WARNING! Classification Precautionary Remove confuget medical P363 – Wash Classification P363 – Wash Cla	is neither clicriteria of NC Causes eye imments (H): H3 y Statements tact lenses if padvice/atter contaminated de: NA. Pois  Possible irrit Possible irrit Possible ga No adverse rexposure: skin overexp edness, itchin cis: rate irritation fects:	OHSC: 1008 (20 ritation. 20 – Causes er (P): P305+P35 present and er ntion. P321 – d clothing belo con Schedule: ration and bun ration and der strointestinal in health effects cosure in indivig and waterin to eyes and si	ye irritation. 51+P338 – IF IN asy to do – cor For specific fir ore reuse. None Allocate Inhalation: matitis (rash). rritation, nause s expected. riduals may income.	Code (Australi  EYES - Rinse intinue rinsing, rst aid treatmond  NO  a, vomiting or clude redness ed areas.	continue P333+P3 ent (see	ously w 13 – If s section sorption	ith wat kin irrite 4 of the 4	er for atton this Science of atton	severor a rafety Defected	inge	utes. urs - eet). estion:	ехро	sure in	eyes
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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58/EC & 1272/2008/EC Standards MSDS Revision: 4.0 MSDS Revision Date: 07/01/2012 4. FIRST AID MEASURES First Aid: Flush eyes thoroughly with copious amounts of water for at least 20 minutes, holding eyelids open to ensure complete EYES: flushing. If irritation persists, contact a physician. Wash affected areas with soap and water. if irritation persists, contact a physician. Launder clothing before reuse. SKIN: INGESTION: Do not induce vomiting. If vomiting occurs spontaneously, keep victim's head lowered (forward) to reduce the risk of aspiration. INHALATION: Remove victim to fresh air at once. Medical Conditions Aggravated by Exposure: HEALTH 1 None known. FLAMMABILITY 0 PHYSICAL HAZARDS 0 PROTECTIVE EQUIPMENT B EYES SKIN 5. FIREFIGHTING MEASURES Flashpoint & Method: Not flammable. Autoignition Temperature: 5.2 5.3 Flammability Limits: Lower Explosive Limit (LEL): NA Upper Explosive Limit (UEL): NA 5.4 Fire & Explosion Hazards: Poses no unusual fire or explosion hazard. 5.5 Extinguishing Methods: CO<sub>2</sub>, sand, dry chemical, Halon (if authorized), foam, and indirect water spray or fog. 5.6 Firefighting Procedures: Keep containers cool until well after the fire is out. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply, or any natural waterway. Firefighters should wear full-face, self-contained breathing apparatus (MSHA/NIOSH approved or the equivalent) and impervious clothing. 6. ACCIDENTAL RELEASE MEASURES Spills: Secure spill area and maximize ventilation. Stop spill or leak at source if safely possible. Deny entry to all unprotected individuals. Individuals involved in the cleanup must wear appropriate personal protective equipment. Recover free liquid or cover with inert absorbent material and place into appropriate container(s) for disposal. If necessary, dike well ahead of the spill to prevent runoff into drains, sewers or any natural waterway or drinking supply. 7. HANDLING & STORAGE INFORMATION 7.1 Work & Hygiene Practices: Use normal hygiene practices. Avoid breathing vapors. Avoid direct skin contact. Wash hands thoroughly after using this product and before eating, drinking, or smoking. 7.2 Follow all label instructions. Keep container closed when not in use. Use and store in a cool, dry, well-ventilated area. Do not store in unmarked containers or storage devices. 7.3 Special Precautions: Readily available emergency fire, first aid, and spill response equipment and/or measures are highly recommended. Keep this and all chemicals out of reach of children.



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MSDS Revision: 4.0 Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58/EC & 1272/2008/EC Standards 8. EXPOSURE CONTROLS & PERSONAL PROTECTION 8.1 Ventilation & Engineering Controls: 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. 8.2 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 Safety glasses with side shields should be used with this product. If splashing is anticipated, splash goggles and a face shield are recommended. If necessary, refer to U.S. OSHA 29 CFR §1910.133, Canadian standards, or the European Standard EN166. 8.4 Do not wear rings, watches, or jewelry that could entrap the material against the skin. If antic pated that prolonged & repeated skin contact will occur during use of this product, wear neoprene or rubber gloves for routine industrial use. If necessary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of Canada or the E.C. member states. No special body protection is required under typical circumstances of use and handling. If necessary, refer to appropriate standards of Canada, the E.C. member states, or U.S. OSHA. 9. PHYSICAL & CHEMICAL PROPERTIES Density: 1.010 @ 20 °C (68 °F) 9.1 9.2 Boiling Point: > 93.4 °C 9.3 Melting Point: ND 9.4 Evaporation Rate: < 1.0 (water = 1.0) 9.5 Vapor Pressure: 17.5 mm Hg 9.6 Molecular Weight: NA 9.7 Appearance & Color: Yellowish liquid 9.8 Odor Threshold: Mild odor 9.9 Solubility: **Fully soluble** 9.10 Hq NA 9.11 Viscosity: NA 9.12 Other Information: Vapor Density: 0.62 (air = 1.0) 10. STABILITY & REACTIVITY 10.1 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 irritating vapors and carbon oxide gases (e.g., CO, CO<sub>2</sub>). Hazardous Polymerization: 10.3 Will not occur. 10.4 Open flames, sparks, high heat, and close proximity to incompatible substances (e.g., alkalis, strong oxidizers). 10.5 Incompatible Substances: Alkalis, strong oxidizers.



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Prep	ared to OSHA, A	CC, ANSI, NOHSC, WHMIS, 2001/58/EC & 1272/2008/EC Standards	MSDS Revision: 4.0	MSDS Revision Date	: 07/01/2012
		11. TOXICOLOGICAL II	NFORMATION		
11.1	Toxicity Data:	*			
		has NOT been tested on animals to obtain toxicology of are found in scientific literature. These date have not be			components of the
11.2	Acute Toxicity:				
	See Section :	2.5			
11.3	Chronic Toxicity:				
	See Section :	70.7			
11.4	Suspected Carci	nogen:			
11.5	NO Reproductive To:	4-4			
11.5		is not reported to produce reproductive effects in humans.			
	Mutagenicity:	is not reported to produce reproductive effects in numans.			
		is not reported to produce mutagenic effects in humans.			
	Embryotoxicity:	is not reported to produce morageme enecis in nomans.			
	This product	is not reported to produce embryotoxic effects in humans.			
	Teratogenicity:				
	This product	is not reported to cause teratogenic effects in humans.			
	Reproductive Tox	kicity:	- Hooking		
		is not reported to cause reproductive effects in humans.			
11.6	irritancy of Produ				
	See Section :				
11.7	Biological Exposu	re Indices:			
11.8	NE Physician Recom	and all and a second a second and a second a second and a second a second and a second a second and a second a second and a second and a second a second a second and a second a second a second a second and a second and a second and a secon			
11.8	Treat sympto				
	near sympto	mancany.	7774	·	
		12. ECOLOGICAL INF	ORMATION		
12.1	Environmental Sta		a managana ya mataka ili Salami Waliotaka 1990 a salami wa kata		
	The manufaction dictate the m	cturer has not reported detailed studies on the environment paterial not be allowed to enter the environment.	ental fate of the materi	ial. However, prude	ent practice would
12.2	Effects on Plants				
		turer has not reported any plant and animal effects.			
12.3	Effects on Aquati The manufac	c Life: turer has not reported any aquatic life effects.			
		13. DISPOSAL CONSI	DERATIONS		
13.1	Waste Disposal:	. 0. DIOI OUAL CONSI			
		al must be in accordance with appropriate Federal, state,	and local regulations		
13.2	Special Consider				+
	NA				
			5-2-107	V-1000000000000000000000000000000000000	
		200 200 200 200 200 200 200 200 200 200			



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303-1011 Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58/EC & 1272/2008/EC Standards MSDS Revision: 4.0 MSDS Revision Date: 07/01/2012 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, TDGR, ADR/RID, SCI and the ADGR. 49 CFR (GND): **NOT REGULATED** IATA/ICAO (AIR): **NOT REGULATED** IMDG (OCN): **NOT REGULATED** TDGR (Canadian GND): NOT REGULATED 14.5 ADR/RID (FU): **NOT REGULATED** 14.6 MEXICO (SCT): **NOT REGULATED** 14.7 ADGR (AUS): **NOT REGULATED** 15. REGULATORY INFORMATION SARA Reporting Requirements: This product does not contain any substances subject to SARA reporting requirements. SARA Threshold Planning Quantity 15.2 There are no specific Threshold Planning Quantities (TPQs) 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): 15.4 15.5 Other Federal Requirements: Other Canadian Regulations: 15.6 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. State Regulatory Information: None of the ingredients in this mixture are found on any the following state criteria lists: California OSHA Hazardous Substances List, Delaware Air Quality Management List, Massachusetts Hazardous Substances List, Minnesota Hazardous Substances List, New Jersey Right to Know Hazardous Substances List, New York List of Hazardous Substances, Pennsylvania Hazardous Substances List, Washington Permissible Exposure Limits for Air Contaminants, Wisconsin Hazardous **Substances List** 67/548/EEC (European Union) Requirements: The primary components of this product are not listed in Annex I of EU Directive 67/548/EEC: WARNING! Causes eye irritation. Hazard Statements (H): H320 - Causes eye irritation. Precautionary Statements (P): 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.



Sisters, OR 97759-0787 USA Tel: +1 (310) 370-3600 Fax: +1 (310) 370-5700

e-mail: shipmate@shipmate.com

# MATERIAL SAFETY DATA SHEET

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303-1011 Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58/EC & 1272/2008/EC Standards MSDS Revision: 4.0 MSDS Revision Date: 07/01/2012 16. OTHER INFORMATION Other Information: Use only as directed. Avoid eye contact. If contact occurs, flush eye thoroughly with running water. Use only in a well-ventilated area. If redness or other signs of adverse reaction occur, discontinue use immediately. Keep container closed. KEEP OUT OF REACH OF CHILDREN. 16.2 Terms & Definitions: Please see last page of this MSDS. 16.3 Disclaimer: This Material Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. government regulations must be reviewed for applicability to this product. To the best of ShiplAate's & 303 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. Prepared for: **Gold Eagle Company** 4400 S. Kildare Avenue Chicago, IL 60632-4372 Attn: Mike Profetto Tel: +1 (773) 376-4400 Fax: +1 (773) 376-8954 www.goldeagle.com 16.5 Prepared by: ShipMate, Inc. PO Box 787



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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	26MICE	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:

CPR	Cardiopulmonary resuscitation - method in which a person whose
	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.

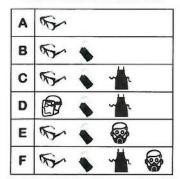
#### HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

#### **HEALTH, FLAMMABILITY & REACTIVITY RATINGS:**

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



#### PERSONAL PROTECTION RATINGS:







### OTHER STANDARD ABBREVIATIONS:

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

#### NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

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

#### **HAZARD RATINGS:**

0	Minimal Hazard	
1	Slight Hazard	
2	Moderate Hazard	
3	Severe Hazard	
4	Extreme Hazard	
ACD	Acidic	
ALK	Alkaline	
COR	Corrosive	
₩	Use No Water	
OX	Oxidizer	
TREFOIL	Radioactive	



### TOXICOLOGICAL INFORMATION:

LD <sub>50</sub>	Lethal Dos€ (solids & liquids) which kills 50% of the exposed animals s
LC <sub>50</sub>	Lethal concentration (gases) which kills 50% of the exposed animal
ppm	Concentration expressed in parts of material per million parts
TDio	Lowest dose to cause a symptom
TCLo	Lowest concentration to cause a symptom
TD <sub>Io</sub> , LD <sub>Io</sub> , & LD <sub>o</sub> or TC, TC <sub>o</sub> , LC <sub>Io</sub> , & LC <sub>o</sub>	Lowest dose (or concentration) to cause lethal or toxic 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 Hozardous 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 Cor trol Act				
EU	European Union (European Union Directive 67/548/EEC)				
WGK	Wassergefährdungsklass en (German Water Hazard Class)				

### WORKPLACE HAZARDOUS MATERIA .S IDENTIFICATION (WHMIS) SYSTEM:

$\oslash$		<b>(b)</b>	(	1	1	(2 3)	
Α	В	С	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

## EC (67/548/EEC) INFORMATION:

F		*	N	*	<b>Q</b> ;	×	×
С	E	F	N	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	H armful	Oxidizing	Toxic	Irritani	Hamful

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

	<b>(4)</b>		$\Diamond$	$\Diamond$	<b></b>	<b></b>	3	<b></b>
GH501	GHS02	GH503	GHS04	GH505	GHS06	GHS07	GH\$08	GH509
Explosive	Rammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Initaling	Health Hazard	Environment