## **MATERIAL SAFETY DATA SHEET**

	RESPONSIBLE PARTY INFORMA				GS-DFE 34210901
Responsible Party:	Jaws International, Ltd.		uct Name:	JAWS® GLASS & HA CLEANER	
Address:	3610 Holland-Sylvania Rd. Toledo, Ohio 43615	Date	Prepared:	5-1-10	
Emergency Telephone No.		Pren	ared By Rea	ulatory Affairs Departmen	nt
And Other Information	1-419-841-6616	Пор	area by neg	ulatory Allalis Departitle	il.
	REDIENTS/IDENTITY INFORMATION				
Hazardous Components	NEDIEN 13/IDEN III Y INFURMATION		Other Li	mita	
Specific Chemical Identity: Com	mon Name(s) CAS #'s	OSHA PEL	ACGIH 1		0/ Ontional
Glycol Ether	5131-66-8	25 ppm	25ppi		% Optional 30-35
Sodium Alkene Sulfonate	1300-72-7	N/A	N/A	N/A	10-15
Sodium Lauryl Sulfate	151-21-3	N/A	N/A	N/A	5-10
Coco Polyglycoside	68515-73-1	N/A	N/A	N/A	1-5
Coco Polyglycoside	110615-47-9	N/A	N/A	N/Δ	1.5
IEAUTHURIZATION ACT UP 198		NTS FOR SECT PERSONAL PRO			RFUND AMENDMENTS AN
ECTION III – PHYSICAL / CHEN	IICAL CHARACTERISTICS	LIIOUNALTIIO	ILCTION EQF	I. D	
Boiling Point: Approx 212° F TCC		Specific	Gravity (H <sub>2</sub> O	= 1): 0.995	
apor Pressure (mm Hg): Not Es	stablished	Percent	Volatile By W	eight (%): >80%	
H (conc.): 8-9 (rtu): 7-9		Evapora	tion Rate (H <sub>c</sub> C	)=1): >1	
olubility in Water: Complete		Appeara	nce and Fragr	ance: Blue Liquid / No Fragr	ance
ECTION IV – FIRE AND EXPLOS	SION HAZARD DATA				
ash Point (Method Used) - >1	50°F TCC	Flamma	ole Limits –	LEL – N/E	UEL – N/E
dinguishing Media – Water, CC	, Foam or media suitable for surroun	ding fire.			
Decial Fire Fighting Procedures	- Standard fire fighting procedures ma	ay be followed, i	ncluding full p	rotective gear, NIOSH appro	ved self-contained breathi
paratus. Uliusuai rile aliu exp	iosion Hazarus – None Known				
CTION V - PHYSICAL HAZARI	DS				
ability Unstable Stable <b>X</b>	*	Conditio	ns to Avoid –	None Known	
	d) – Do not mix with other chemicals.				
azardous Decomposition Produ	ote or Pu products. Thermal decem-				
azardous May Occur	cts or By-products – Thermal decomp	Condition	ing may prod ns to Avoid –	uce toxic vapors or gases.	
olymerization Will not Occur	X	Conditio	is to Avoid –	None Known	
CTION VI – HEALTH HAZARDS					
oute(s) of Entry:		in? X	Ingestion	12 Y	
ealth Hazards (1. Acute and 2. C	hronic) – 1. ACUTE: Harmful if swallo	wed. Eve and s	kin irritant 2	CHRONIC: None Known	
nemical Listed as Carcinogen	National Toxicology		I.A.R.C.		SHA
Potential Carcinogen	Program No.	X		phs No X	No X
ons and Symptoms of Exposure	e - Irritation or burning sensation.				NO X
edical Conditions Generally Ago	ravated by Exposure - May aggravate	skin disorders	or respiratory	ailments.	
nergency and First Aid Procedu	res - EYE CONTACT: Flush Immediate	ly with water for	15 minutes	Get medical attention SKIN	CONTACT: Flush with wat
15 illinutes. Remove and was	on contaminated clothing. INGESTION	: Rinse mouth	with water T	hen drink 1-2 glasses of wa	ter. Never give anything I
butil to all uliconscious person.	Get immediate medical attention. IN	HALATION: Mov	e to fresh air.		
CTION VII - PRECAUTIONS FO	R SAFE HANDLING AND USE				NAME OF THE PARTY
llect in approved container Din	is Released or Spilled – Eliminate all i	gnition sources.	Wear approp	priate protective equipment.	If possible, contain spill ar
aste Disnosal Method - Disnosa	se affected area thoroughly with water e of in accordance with local, state and	. Keep product	out of storm	sewers or waterways. Hold	for disposal.
ecautions to be Taken in Handli	ng and Storing – Avoid contact with sl	kin or oves Ave	ions. If possi	ble, triple rinse container, ar	id recycle.
place with adequate ventilation	n. Keep out of reach of children. Keep	niii UI eyes. Avi	ly closed who	n not in use	in original container, in co
ner Precautions - Use only acco	ording to label directions. If unsure ab	out eafe use co	ntact your cu	nervisor immediately	
CTION VIII – CONTROL MEASL	IRFS	Jour Said use, co	intact your su	pervisor infilieulately.	
	rpe) – Not expected to be necessary u	nder normal cor	ditions of use		
ntilation - Local Exhaust - A	s Necessary Mechanical (General) –	Adequate Sr	ecial - N/A	Other - N/A	
otective Gloves - Water Imperv	ous (Latex, Neoprene) Eye Protection	on – Chemical F	esistant God	ules or Face Shield Other	Protective Clathing or
aibilielir - Mor Dedallea MAO	rk/Hygierie Practices – Follow USHA m	nandated proced	lures. Never	eat or smoke while working	with chemicals Good
usekeeping practices apply. Wa	ish thoroughly after handling.				
ITICE: NO REPRESENTATIONS ( IY OTHER NATURE, ARE MADE	R WARRANTIES, EITHER EXPRESS O WITH RESPECT TO INFORMATION CO	NCERNING THE	PRODUCT RE	FERRED TO IN THIS MATER	IAI SAFETY DATA SHEET
e goal of defining precisely, in measu	rable terms, every possible health effect that	may occur in the v	orkplace as a re	esult of chemical exposures cann	ot realistically be accomplished
e information and recommendation	contained in this Material Safety Data Shee	t are supplied pur	suant to 29 C.F.	R. 1910 1200 of the Occupation	al Safety and Health Standard
zard Communication Rule. The infor	mation and recommendations set forth herei	n are presented in	good faith and b	elieved to be correct as of the dat	e hereof Capherra Corporation
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atsoever resulting from the use of, r	eliance upon, or the misuse of this informati	ion. The information	on as supplied h	erein is simply to be informative	and intended coledy to alorg the

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