MATERIAL SAFETY DATA SHEET

Abbreviations used on this Material Safety Data Sheet: N/av. = Not available, N/ap. = Not applicable, ppm = parts per million, TLV = Threshold Limit Value.

NFPA Hazard Rating: 4 - Extreme, 3 - High, 2 - Moderate, 1- Slight, 0- None, X - Blank

WHMIS HAZARD: SLIGHT NFPA HAZARD RATING: NONE HEALTH - 1, FLAMMABILITY - 0, REACTIVITY - 0

	SE	CTION 1 - PRO	ODUCT	IDENT	ΊFΙ	CATIO	N AI	ND USE				
PRODUCT IDENTIFIER:	CLEANER & CONDITIONER									GS37		
PRODUCT USE:	CLEAN	ER AND RESTORER										
MANUFACTURED FOR:	NOTHIN	SUPPLIERS NAME:										
STREET ADDRESS:	4 BANBURY ROAD					STREET ADDRESS:						
CITY / STATE:	LUMBE	ERTON, NJ ZIP CODE: 804)48	CITY/STATE:						
EMERGENCY TELEPHONE:	1-800-5	-800-535-5053				ZIP CODE: E			IERGENCY LEPHONE:			
		SECTION 2	- HAZA	RDOU	S II	NGRED	IEN	TS				
HAZARDOUS INGREDIENTS				%	CA	AS NUMBER	LETHAL DOSE (50%) OF INGREDIENT (SPECIFY SPECIES AND ROUTE)		LETHAL CONCENTRATION (50%) OF INGREDIENT (SPECIFY SPECIES AND ROUTE)			
C9-C11 LINEAR PRIMA	RY ALCC	HOL ETHOXYLATE		1.0-3.5	684	439-46-3	1400 mg/kg (oral, ra		N/AV			
POTASSIUM HYDROXI	DE			0.1-1.0	131	10-58-3	365	mg/kg (oral, rat)	N/AV			
2-PROPANOL 1-PROPOXY/n-propoxypropanel (glycol ether PNP)			ether	1.0-3.5	156	69-01-3	292	0 MG/KG	N/AV			
		SECTI	ON 3 -	PHYSI	CA	L DATA	\		1			
PHYSICAL STATE: LIQUID		ODOR AND APPEARANCE:	NATU	RAL CITRI	JS O	DOR: YEL	LOW	SOLUTION	THRESHOLD ODOR (ppm):	N/AP		
VAPOUR 1.7 mmł PRESSURE: (mm Hg)	Нg	VAPOUR DENSITY: (Air = 1)	4.1	EVAPORATI RATE:(n-But acetate = 1)	ON	0.22		BOILING POINT: 100 - 120°C	FREEZING POINT:	0°C		
PH: 9.5 <u>+</u> 0.5		SPECIFIC GRAVITY: (Water = 1)	1.02	COEFFICIENT OF WATER/OIL DISTRIBUTION:				MATER UBLE				
		SECTION 4 -	- FIRE	AND EX	(PL	OSION	I DA	TA				
FLAMMABILITY IF YES, UNDE	R WHICH CO	ONDITIONS?										
MEANS OF EXTINCTION:	N//	\ P										
SPECIAL PROCEDURES:	N//	∖ P										
FLASHPOINT AND METHOD: N/AP			UPPER LIMIT: (UPPER FLAMMABILITY LIMIT: (% BY VOLUME) N/AP			LOWER FLAMMABILITY LIMIT: (% BY VOLUME) N/AP			P		
AUTOIGNITION N/A D			HAZARI	ROUS COMBUSTION NONE					-, -,			
TEMPERATURE: IVAP PRODUCTS: NOINE EXPLOSION DATA: SENSITIVITY TO IMPACT: SENSITIVITY TO IMPACT: N/AP N/AP N/AP SENSITIVITY TO STATIC DISCHARGE: N/AP												
		SECTIO	ON 5 - F	REACTI	VIT	TY DAT	Α					
CHEMICAL STABILITY IF NO, U	JNDER WHI	CH CONDITIONS?										
INCOMPATIBILITY WITH OTHE		ICES IF YES, WHICH ONES?										
YES NO X		ONICO										
REACTIVITY, AND UNDER WH	AT CONDIT	OND?										
HAZARDOUS DECOMPOSITIO	N PRODUC	TS:										
NONE												

CLEANE	R & COND	ITIONER							
	SECTIO	N 6 -TOXICOL	OGICA	L PROI	PERTIES				
ROUTE OF ENTRY: SKIN CONTACT EFFECTS OF ACUTE EXPOSURE TO PRODUCT:	SKIN ABSORPT	TION EYE CONTACT X			INHALATION	INGESTION X			
INGESTION MAY CAUSE VOMIT	*	CHES, AND MEDICAL	PROBLEM	S					
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: NONE									
	T				_				
EXPOSURE LIMITS: NONE	CONTACT	WITH EYES / SKIN	NONE	ON TO PRODUC	I:	CARCINOGENICITY: NONE			
TERATOGENICITY: NONE	REPRODUCTIVE NONE	TOXICITY:	MUTAGENICITY: NONE			SYNERGISTIC PRODUCTS: NONE			
NONE		TION 7 – PREVI		MEAS	IIDEC	NONE			
PERSONAL PROTECTIVE EQUIPMENT:	3EC I	ION / - PREVI		WILAS	UKES				
GLOVES (SPECIFY):		RESPIRATOR (SPECIFY):				EYE (SPECIFY):			
RUBBER OR NEOPRENE FOOTWEAR (SPECIFY):		N/AP CLOTHING (SPECIFY):				CHEMICAL SPLASH GOGGLES OTHER (SPECIFY):			
N/AP		N/AP			NO				
ENGINEERING CONTROLS (SPECIFY, VENTILATIO	N, ENCLOSED PRO				110	110			
NORMAL VENTILATION LEAK AND SPILL PROCEDURE:									
LEAK AND SPILL PROCEDURE: WASH WITH SUITABLE CLE <i>I</i>	ANER, RINS	SE WITH WATER AN	ID LET DE	Y.					
WASTE DISPOSAL:	0) ((1) (0) (1)	AND FEDERAL COV			SEMENTO				
ACCORDING TO LOCAL, PROPRIED TO	OVINCIAL A	AND FEDERAL GOV	EKNMEN	REQUIR	REMENTS.				
NORMAL HANDLING PROCE	DURES.								
STORAGE REQUIREMENTS:	D ADEAS	DECOMMENDED T	EMDEDAT	IIDE: 1E	20				
STORE IN WELL VENTILATE SPECIAL SHIPPING INFORMATION:	D AREAS,	RECOMMENDED I	EWPERAI	UKE. 15		UN NUMBER			
NORMAL PROCEDURED; K	FREEZING.			N/A	N/AP				
	SEC	CTION 8 - FIRS	T AID N	MEASU	RES				
SPECIFIC MEASURES:									
INGESTION: DRINK 3-4 GLA	SSES OF M	MILK OR WATER; D	O NOT INI	DUCE VO	MITING. SE	EK MEDICAL ATTENTION.			
CONTACT WITH EYES: FLU MED		OPEOUS AMOUNTS		ABLE WA	ATER. IF IRF	RITATION PERSISTS, SEEK			
CONTACT WITH SKIN: FLUS MED		OPEOUS AMOUNTS NTION IMMEDIATEL		BLE WA	TER. IF IRR	ITATION PERSISTS, SEEK			
	SECTIO	N 9 – PREPAR	ATION	DATE (OF MSDS				
PREPARED BY:		PHONE NUMBER:			DATE:				
JLTRA CHEM INDUSTRIES LTD		1-604-946-8357			APRIL 2010				
DIRECTOR TECHNICAL SERVIC	ES	1-604-946-8357			AFRIL 2010				