## **MATERIAL SAFETY DATA SHEET**

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

	This MSDS complies with OSHA'S Hazard Comm				OSHA Form 1	/4		
NEPA Rating: Health-2:	Flammability-3; Reactivity-0; Special		OR'S INFORMATION S Rating: Health-2: F		ty-3: Reactivit	v-0: Personal	Protection-	
Manufactured For:		HMIS Rating: Health-2; Flammability-3; Reactivity-0; Personal Protection DOT Hazard Classification: Non-Hazardous						
Address:	UNISOURCE WORLDWIDE, INC. 133 Peachtree St. NE.		Identity (trade name as used on label):					
Address:	Atlanta, GA 30303		LLSTAR VAN GO			R-MOISTEN	IED WIPES	
rtaarooo.	riidria, Cri cocco	'			J14821)		0	
Phone:	800-UNISOURCE	MS	DS Number: W001		Revisi	on- 1		
EMERGENCY RESPONSE NUMBER: 1(800)255-3924			Date Prepared: 03/25/02 Prepared By: IB					
NOTICE: JUDGEMEN	IT BASED ON INDIRECT TEST DATA		mation Calls: (770) 42			-,,-		
	SECTION 1 - MATERIAL II	DENTIFIC	ATION AND INFOR	MATION				
	AL NAMES AND COMMON NAMES		CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen	
	1% or greater; Carcinogens 0.1% or greater)			III LIST	(ppm)	TLV (ppm)	Ref. Source **	
ETHANOL			64-17-5	No	1000	1000	d	
DIPROPYLENE GLYCOL METHYL ETHER			34590-94-8	Yes	100 (skin)	100 (skin)	d	
ISOAMYL ACETATE			123-92-2	No	100	100	d	
M-METHYL PYRROLIDONE			872-50-4	Yes	NE	NE	d	
METHYL ETHYL KETOI			78-93-3	Yes	200	200	d	
DIMETHYL GLUTARATI			1119-40-0	No	NE	NE	d	
DIMETHYL SUCCINATE			106-65-0	No	NE	NE	d	
	uct contains a chemical or chemicals kno							
	to cause birth defects or other reproduc	ctive						
harm.								
	SECTION 2 - PHYSICA	AL/CHEMIC	AL CHARACTERISTIC	`°				
Boiling Point (liquid o					20-1): 0.95			
	G @ 70°F (Aerosols): N/A		Specific Gravity (liquid only) (H2O=1): 0.95  /apor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A					
			. , , , , , , , , , , , , , , , , , , ,					
			Evaporation Rate (water = 1): ND					
Solubility in Water (liquid only): Total Water Reactive: No  Appearance and Odor: Dual textured, "dotted holed", nonwoven, white with gray coarse fiber, synthetic blend wipes moistened with colorle								
		wnite with	gray coarse fiber, sy	ntnetic bie	ena wipes mo	oistenea with	coloriess	
liquid with strong acetat		ND EVDI (	SION HAZARD DATA					
FLAMMARILITY as per LIS	SA FLAME PROJECTION TEST (aerosols)		nition Temperature		ability Limits in	Air by % in \	/olume:	
N/A	SATEAME PROJECTION TEST (aerosols)	Autorg	N/A	% LEL:		% UEL:	N/A	
	HOD USED (liquid only) (non-aerosols): 68°F (TC	CC) EXT	INGUISHER MEDIA: U				. 47.1	
SPECIAL FIRE FIGHTING		,			0 0.			
Unusual Fire & Explosion	on Hazards: None known.							
			/ HAZARD DATA					
STABILITY     [ X ] STABLE [ ] UNSTABLE       Incompatibility (Mat. to avoid):     Strong oxidizers, strong alkalis.   HAZARDOUS POLYMERIZATION [ ] WILL [ X ] WILL NOT OCCUR Conditions to Avoid: Open flame, welding arcs, heat, sparks.								
				en flame, w	elding arcs, h	eat, sparks.		
Hazardous Decompositi	on Products: Carbon monoxide, carbon dioxide		HAZARD DATA					
PRIMARY ROUTE			N [X]SKIN ABSO	DDTION	[ ] EYE	I I NOT HAT	ZARDOUS	
ACUTE EFFECTS:	SOFERIKI. [X ]INHALATION [ ]IN	NGESTIO	1 [X] SKIN ABSO	KETION	[][[	[ ] NOT HAZ	LANDOUS	
	Excessive inhalation of vapors can be harm	ful and ma	v course irritation of n	ooo ond t	hroot hoodo	oho dizzino	an nonhuwin	
		iiui and ma	ly cause imiation of r	iose and i	nroat, neada	crie, dizzines	ss, aspriyxia,	
anesthetic effects and possible unconsciousness.  Eye Contact (liquid only): Can cause irritation.  Skin Contact (liquid only): Can cause skin irritation.								
Eye Contact (liquid only): Can cause irritation.    Skin Contact (liquid only): Can cause skin irritation.   Ingestion (liquid only): May cause pauses yomiting upset stomach diarrhes Possible chemical pneumonitis if aspirated into lungs								
Ingestion (liquid only): May cause nausea, vomiting, upset stomach, diarrhea. Possible chemical pneumonitis if aspirated into lungs.								
CHRONIC EFFECTS (liquid only): Excessive or prolonged exposure to skin and eyes will cause irritation.								
Medical Conditions Generally Aggravated by Exposure (liquid only): May aggravate existing eye, skin, or upper respiratory conditions.  EMERGENCY FIRST AID PROCEDURES								
Evo Contact /limited and				n				
	y): Flush with water for 15 minutes. If irritation			11.				
	lly): Flush with water. If irritation persists, get							
	Remove to fresh air. Resuscitate if necessary			-1	-t O"	allia Oziel	1:1	
attention.	DO NOT INDUCE VOMITING. Rinse mout	th well with	n water. Drink large (	glass of w	ater. Offer n	nik. Seek me	edical	
	SECTION 6 - CONTRO	L AND P	ROTECTIVE MEASU	IRES				
Respiratory Protectio	n (specify type): If vapor concentration exc				IIOSH / U.S.	Bureau of M	lines for	
organic vapor.				-				
Protective Gloves: R	ecommended	Eye	Protection: None n	ormally re	equired due to	o nature of p	roduct	
			very.			<u> </u>		
Ventilation Requireme	ents: Adequate ventilation to keep vapor cor	ncentration	below TLV.				<del></del>	
	ning & Equipment: None needed.							
	ces: Rinse hands after handling.							
	SECTION 7 - PRECAUTIO	NS FOR	SAFE HANDLING A	ND USE				
Steps To Be Taken If	Material Is Spilled Or Released: Absorb s				elow for disc	osal.)		
	ods: Dispose of in accordance with all local,			, , , , , , ,		/		
	ken In Handling & Storage: Store in original			ver and i	n ambient ter	nperatures	not exceeding	
	lirect heat or sunlight. Avoid storage in freezi							
Do not store in extreme		J						
	or Special Hazards: KEED OUT OF DEAC	LI OE CII	I DDEN Dood & follo	ou lobol c	liroctions			