36515 Pasal

## MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Commu	nicatio	n Standard 29 CFR 19	10.1200 a	nd OSHA Form	n 174			
IDENTITY AND DISTRI	витс	R'S INFORMATION						
NFPA Rating: Health-2; Flammability-2; Reactivity-0; Special-	HMIS	Rating: Health-2; Fla	ammability	/-2; Reactivity	y-0; Persona	Protection-B		
,		DOT Hazard Classification: ORM-D						
Address: 990 Industrial Park Dr.	Identity (trade name as used on label):							
Address: Marietta, GA 30062	MISTY WATER BASED ENGINE DEGREASER							
Date Prepared: 06/27/01 Prepared By: CH/IB	MSDS Number: A00374 Revision- 14							
Information Calls: (770) 422-2071	NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA							
EMERGENCY RESPONSE NUMBER: 1-800-255-3924	1							
SECTION 1 - MATERIAL IDEN	TIFIC	ATION AND INFOR	MOITAN					
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES		CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen		
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)			III LIST	(ppm)	TLV (ppm)	Ref. Source **		
AROMATIC PETROLEUM DISTILLATES		64742-95-6	No	400	400	d		
2 BUTOXYETHANOL *		111-76-2	Yes	25 (skin)	20 (skin)	d		
ISOBUTANE / PROPANE BLEND		75-28-5	No	800	800	d		
		74-98-6	No	1000	1000	d		
*GLYCOL ETHER								
	•					·		
			<b>-</b>		<u> </u>	<del> </del>		
					-	<del>                                      </del>		
					<del> </del>	<del> </del>		
CECTION A DIVIDION OF	15.416	ZAL CHARACTERIS	mee	l	L	<u> </u>		
SECTION 2 - PHYSICAL/CH				-t- O-1 - C :	NO.7			
Boiling Point: N/A		cific Gravity (H2O=1):						
Vapor Pressure: PSIG @ 70°F (Aerosols): Max.60		or Pressure (Non-Aero			erature): N/	·		
Vapor Density (Air = 1): N/E Solubility in Water: Soluble		poration Rate( er Reactive: No	= 1): N	<i>V</i> E				
Appearance and Odor: Water white clear spray with petroleum odor.	Mat	er Reactive: No						
	VDI 4	OCION HAZARD DA	TA					
SECTION 3 - FIRE AND E				1 100 1 1				
I	uto Igi	nition Temperature		ability Limits	•			
(aerosols) NOT FLAMMABLE		N/E		.: N/E		.: N/E		
FLASH POINT AND METHOD USED (non-aerosols): N/A		INGUISHER MEDIA: F	-oam, dry	chemical, cart	oon dioxide, w	rater.		
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus		120°F or the posteiner						
Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures			may rupu	Jie.				
SECTION 4 - REAC			PATION (	1 WILL (	V 1 MANUL NIG	r occur		
STABILITY [X] STABLE [] UNSTABLE Incompatibility (Mat. to avoid): Strong oxidizing agents.		ARDOUS POLYMERIZ Iditions to Avoid: Ope			X ] WILL NOT	OCCUR		
Hazardous Decomposition Products: CO, CO2	Con	iditions to Avoid: Ope	il lialite, v	veiding at CS, I	eat, sparks.			
SECTION 5 - HEA	1 TH	HAZADD DATA						
			10N [ 1	EYE   INC	T HAZARDO	LHC		
PRIMARY ROUTES OF ENTRY: [X]INHALATION []INGE	21101	I I SKIN ABSURPT	ו אטו	ETE []NC	71 HAZARDO	05		
Inhalation: Excessive inhalation of vapors can be harmful and may cause head	acha	dizzinace acobieria an	aethatic a	Foote and noe	rible unconco	ioucnoco		
Eye Contact: Possible mild irritation.		n Contact: Possible mil				OUSITESS.		
Ingestion: Possible chemical pneumonitis if aspirated into lungs. Nausea.	POKII	CONTACT. POSSIDIE IIII	u IIIItatioii	due to delatu	ing of skill.			
CHRONIC EFFECTS: (Effects due to excessive exposure to the raw materials of damage, skin cancer.	of this	mixture) May cause live	er abnorm	alities, kidney,	spleen, lung	or brain		
Medical Conditions Generally Aggravated by Exposure: May aggravate exis	stino e	ve skin or unner resnir	atory con	ditions				
EMERGENCY FIRS			atory out	antionio.				
Eye Contact: Flush with water for 15 minutes. If imitated, seek medical attention						-		
Skin Contact: Wash with soap and water. If irritated, seek medical attention.								
Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention	on.	_						
Ingestion: DO NOT INDUCE VOMITING. Drink two large glasses of water.		mediate medical attenti	on.	•	-			
SECTION 6 - CONTROL A					<del>- , , , , , , , , , , , , , , , , , , ,</del>			
Respiratory Protection (specify type): If vapor concentration exceeds TLV, u				of Mines for or	ganic vapor.			
Protective Gloves: Neoprene gloves recommended.		Protection: Safety gla						
Ventilation Requirements: Adequate ventilation to keep vapor concentration to	below '	TLV.		•				
Other Protective Clothing & Equipment: None								
Hygienic Work Practices: Wash with soap and water before handling food. R	emove	contaminated clothing						
SECTION 7 - PRECAUTIONS								
Steps To Be Taken If Material is Spilled Or Released: Absorb with suitable on NOT FLUSH TO SEWER.	nediur	m. Incinerate or landfill	according	to local, state	or Federal re	gulations. DO		
Waste Disposal Methods: Aerosol cans when vented to atmospheric pressure	. 44		امممما					
	mrou	gh normal use, bose no	disposai	nazaro.				
Precautions To Be Taken In Handling & Storage: Do not puncture or inciner					30°F.	·		

Other Precautions & for Special Hazards: KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Avoid breathing vapors. Remove ignition sources.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

"Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only



## **MATERIAL SAFETY DATA SHEET**

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

	his MSDS compl						<del>· ·</del>				
		IDENTITY A	ND DISTRIBUT	OR'S INFORMATIO	N						
NFPA Rating: Health-2;			<del></del>	S Rating: Health-2;			vity-0; Perso	nal Protection-B			
Manufactured For:	tured For: UNISOURCE WORLDWIDE, INC.				ation: C	)RM-D					
Address:		nors Lake Pkwy.	lde	Identity (trade name as used on label):							
	Norcross, GA		ALLSTAR ENGINE & EQUIPMENT DEGREASER (U17586)								
Phone: 800-UNISOURCE				MSDS Number: A00374 Revision- 14							
EMERGENCY RESPONSE NUMBER: 1-888-660-6737				Date Prepared: 06/27/01 Prepared By: CH/IB							
NOTICE: JUDGEMENT	BASED ON	INDIRECT TEST DATA	A Info	rmation Calls: (770)42	2-2071						
<u> </u>		SECTION 1 - MATE	RIAL IDENTIFIC	CATION AND INFO	RMATION	]					
COMPONENTS-CHEMICAL	L NAMES AND C	COMMON NAMES		CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen			
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)					III LIST	(ppm)	TLV (ppm)	Ref. Source **			
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2 BUTOXYETHANOL *			· ·	111-76-2	Yes	25	20	d			
ISOBUTANE / PROPANE BLEND				75.00.5		(skin)	(skin)				
				75-28-5	No	800	800	d			
				74-98-6	No	1000	1000	d			
					ļ						
*GLYCOL ETHER											
-											
_		SECTION 2 - PHY	YSICAL/CHEM	CAL CHARACTER	ISTICS		•	<del></del>			
Boiling Point: N/A				cific Gravity (H2O=1)		rate Only = 0	.987				
/apor Pressure: PSIG @	2 70°F (Aerosols	): Max.60	Vap	or Pressure (Non-Aer	osols)(mm	Hg and Temp	perature): N/	Ā			
/apor Density (Air = 1):	N/E	·	Eva	poration Rate (	= 1):	N/E					
Solubility in Water: Solul	ble		Wat	er Reactive: No							
Appearance and Odor: V	Water white clear	r spray with petroleum od	lor.								
		SECTION 3 - F	FIRE AND EXP	LOSION HAZARD D	ATA						
LAMMABILITY as per l	USA FLAME PE	ROJECTION TEST	Auto Ig	nition Temperature	Flamn	ability Limits	s in Air by %	in Volume:			
(aerosols) NOT FLA	AMMABLE		1	N/E		: NÆ	% UEL				
FLASH POINT AND METH	HOD USED (non-	aerosols): N/A	EXT	INGUISHER MEDIA:	Foam, dry	chemical, car	bon dioxide, v	vater.			
SPECIAL FIRE FIGHTING	PROCEDURES	3: Self-contained breathing	ng apparatus.								
Unusual Fire & Explosio	on Hazards: Do	o not expose aerosols to	temperatures ab	ove 130°F or the conta	iner may r	ipture.					
		SECTION	4- REACTIVE	TY HAZARD DATA							
STABILITY [X] STAE	BLE [ ] UNS	STABLE	HAZ	ARDOUS POLYMERIA	ATION [	] WILL [	X ] WILL NO	T OCCUR			
incompatibility (Mat. to a	avoid): Strong or	xidizing agents.	Cor	nditions to Avoid: O	en flame,	welding arcs,	heat, sparks.				
Hazardous Decomposition	on Products: (	CO, CO2		<u> </u>							
		CCOTI/									
		SECTION	ON 5 - HEALTH	HAZARD DATA							
PRIMARY ROL	UTES OF ENTRY			I HAZARD DATA N [] SKIN ABSORF	] NOIT	]EYE [ ]	NOT HAZARI	oous			
ACUTE EFFECTS:		: [X]INHALATION	[ ] INGESTION	] SKIN ABSORF							
ACUTE EFFECTS: Inhalation: Excessive inh	nalation of vapors	: [X]INHALATION	[ ] INGESTION	N [ ] SKIN ABSORF	, anesthet	c effects and	possible unco				
ACUTE EFFECTS: Inhalation: Excessive inh Eye Contact: Possible mil	nalation of vapors	f: [ X ] INHALATION s can be harmful and ma	[ ] INGESTION  ay cause headach	] SKIN ABSORF	, anesthet	c effects and	possible unco				
ACUTE EFFECTS: Inhalation: Excessive inh Eye Contact: Possible mil Ingestion: Possible chem	nalation of vapors Id irritation.	f: [ X ] INHALATION s can be harmful and ma s if aspirated into lungs. I	[ ] INGESTION  ay cause headach  Skir  Nausea.	N [ ] SKIN ABSORF ne, dizziness, asphyxia n Contact: Possible m	, anesthet	c effects and due to defat	possible unco ting of skin.	onsciousness.			
ACUTE EFFECTS: Inhalation: Excessive inh Eye Contact: Possible mil Ingestion: Possible chem CHRONIC EFFECTS: (Eff	nalation of vapors Id irritation.	f: [ X ] INHALATION s can be harmful and ma s if aspirated into lungs. I	[ ] INGESTION  ay cause headach  Skir  Nausea.	N [ ] SKIN ABSORF ne, dizziness, asphyxia n Contact: Possible m	, anesthet	c effects and due to defat	possible unco ting of skin.	onsciousness.			
ACUTE EFFECTS: Inhalation: Excessive inh Eye Contact: Possible mil Ingestion: Possible chem CHRONIC EFFECTS: (Eff damage, skin cancer.	nalation of vapore Id irritation. mical pneumonitis fects due to exce	f: [ X ] INHALATION  s can be harmful and ma  s if aspirated into lungs. I  essive exposure to the ra	[ ] INGESTION  y cause headact    Skii  Nausea.  sw materials of the	N [ ] SKIN ABSORF  ne, dizziness, asphyxia  n Contact: Possible m  is mixture) May cause	, anesthet ild irritation a liver abno	c effects and due to defatt	possible unco ting of skin.	onsciousness.			
ACUTE EFFECTS: Inhalation: Excessive inh	nalation of vapore Id irritation. mical pneumonitis fects due to exce	r: [ X ] INHALATION s can be harmful and ma s if aspirated into lungs. I essive exposure to the ra ed by Exposure: May a	[ ] INGESTION  The state of the second of th	n [] SKIN ABSORF ne, dizziness, asphyxia n Contact: Possible m is mixture) May cause g eye, skin, or upper re	, anesthet ild irritation a liver abno	c effects and due to defatt	possible unco ting of skin.	onsciousness.			
ACUTE EFFECTS: Inhalation: Excessive inh Eye Contact: Possible mil Ingestion: Possible chen CHRONIC EFFECTS: (Eff damage, skin cancer. Medical Conditions Gene	nalation of vapors Id irritation. mical pneumonitis fects due to exce erally Aggravat	r: [ X ] INHALATION s can be harmful and ma s if aspirated into lungs. I essive exposure to the ra ed by Exposure: May a EMERG	I INGESTION  In y cause headach  Skin  Nausea.  In which materials of the  Indiaggravate existing  IENCY FIRST A	N [ ] SKIN ABSORF  ne, dizziness, asphyxia  n Contact: Possible m  is mixture) May cause	, anesthet ild irritation a liver abno	c effects and due to defatt	possible unco ting of skin.	onsciousness.			
ACUTE EFFECTS: Inhalation: Excessive inh Eye Contact: Possible mil Ingestion: Possible chem CHRONIC EFFECTS: (Eff damage, skin cancer. Medical Conditions Gene Eye Contact: Flush with v	nalation of vapors Id irritation. mical pneumonitis fects due to exce erally Aggravat water for 15 minu	r: [ X ] INHALATION s can be harmful and ma s if aspirated into lungs. I essive exposure to the ra ed by Exposure: May a EMERG utes. If irritated, seek me	y cause headach y skin Nausea. w materials of the aggravate existing ENCY FIRST A edical attention.	n [] SKIN ABSORF ne, dizziness, asphyxia n Contact: Possible m is mixture) May cause g eye, skin, or upper re	, anesthet ild irritation a liver abno	c effects and due to defatt	possible unco ting of skin.	onsciousness.			
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ACUTE EFFECTS: nhalation: Excessive inh Eye Contact: Possible mil ngestion: Possible chen CHRONIC EFFECTS: (Eff damage, skin cancer. Medical Conditions Gene Eye Contact: Flush with v Skin Contact: Wash with Inhalation: Remove to fre Ingestion: DO NOT INDI	nalation of vapors Id irritation. Id	r: [ X ] INHALATION  s can be harmful and ma  s if aspirated into lungs. I essive exposure to the ra  ed by Exposure: May a  EMERG  utes. If irritated, seek medica itate if necessary. Get r  Drink two large glasse  SECTION 6 - CC	y cause headach Skin Nausea. aw materials of the aggravate existing ENCY FIRST A adical attention. al attention. medical attention. as of water. Get ENTROL AND I	ne, dizziness, asphyxian Contact: Possible mais mixture) May cause geye, skin, or upper relib PROCEDURES	anesthetid irritation liver abno	c effects and due to defati ormalities, kidi conditions.	possible uncc ling of skin. ney, spleen, lu	onsciousness. ung or brain			
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ACUTE EFFECTS: Inhalation: Excessive inh Eye Contact: Possible mil Ingestion: Possible chem CHRONIC EFFECTS: (Eff damage, skin cancer. Medical Conditions Gene Eye Contact: Flush with Skin Contact: Wash with Inhalation: Remove to fre Ingestion: DO NOT INDI Respiratory Protection (in Protective Gloves: Neop Ventilation Requirement Other Protective Clothin Hygienic Work Practices	nalation of vapors Id irritation. Inical pneumonitis fects due to exce erally Aggravat water for 15 minu soap and water. esh air. Resusc UCE VOMITING specify type): I orene gloves reco ts: Adequate ve ing & Equipment s: Wash with so	r: [ X ] INHALATION s can be harmful and ma s if aspirated into lungs. I essive exposure to the ra ed by Exposure: May a EMERG utes. If irritated, seek medica itate if necessary. Get ra . Drink two large glasses SECTION 6 - CO If vapor concentration ex- commended. ntilation to keep vapor co- ix None ap and water before hand SECTION 7 - PREC	y cause headach skil Nausea. aw materials of the aggravate existing ENCY FIRST Al edical attention. al attention. as of water. Get ONTROL AND I ceeds TLV, use r Eye oncentration below dling food. Remov	ne, dizziness, asphyxian Contact: Possible moderate possible moderate procedures are procedured in the procedure pro	ntion.  SURES U.S. Burea	c effects and due to defatt ormalities, kidd conditions.	possible unco	onsciousness.  ung or brain  or.			
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We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

\*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only