



MATERIAL SAFETY DATA SHEET

GENERAL INFORMATION

All "31" Series			
EMEDOENOV TELEDIJONE NO			
EMERGENCY TELEPHONE NO.			
(815) 895-5181			
AZARD CLASS, HAZARD CLASS, HAZARD ID NO. (49 CFR 172.101)			
I SODIALLA			
FORMULA			
Proprietary			

SECTION I - INGREDIENTS

CAS REGISTRY NO.	%W	CHEMICAL NAME(S)*	Listed as a carcinogen in NTP, I ARC or OSHA 1910(z) (specify)
7732-18-5	<98	Water	No
6440-58-0	<1	DMDM Hydantoin	No
9038-95-3	<5	Oxirane, Methyl-, Polymer With Oxirane, Monobutyl Ether	No
9003-11-6	<1	Amino-Methyl-Propanol	No
25322-68-3	<1	Polyethylene Glycol	No
9003-01-4	<1	Carbomer Thickener	No
68037-64-9	<1	Silicone Glycol Blend	No

SECTION II - PHYSICAL DATA

BOILING POINT	SPECIFIC GRAVITY (H ₂ O=1)	PERCENT VOLATILE BY VOLUME (%)
212°F °C	1 09	<98
SOLUBILITY IN WATER	pH =	PERCENT SOLID BY
Infinite	70-80	WEIGHT (%) ~5
APPEARANCE AND ODOR	IS MATERIAL: LIQUID SOLID (GEL)	
Clear, colorle	GAS PASTE	

SECTION III - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT	None	method used C.O.C	FLAMMABLE LIMITS	LEL	UEL
				None	None
EXTINGUISHING	MEDIA	wares 100 the aberta beauty	100 (200 at 200		
		Use extinguishing media:	suitable for surrounding mat	terials.	
SPECIAL FIRE FI	GHTING PROCE	DURES			
			None		
UNUSUAL FIRE	AND EXPLOSION	HAZARDS			
		2	None		
	-1000				9.00

None of the chemical raw materials contained in this formulation are considered hazardous under the Federal Hazards Communication Standard 29 C. F. R 1910.1200

SECTION IV - HEALTH HAZARD INFORMATION

EFFECTS OF OVE	REXPOSURE - Cond	itions to	\$P\$\{\partial \partial \partia	nactad	L Linon proje	onged contact, may cause temporary eve
None normally expected. Upon prolonged contact, may cause temporary eye discomfort.						
THRESHOLD LIMI						
N F PRIMARY ROUTES OF ENTRY Inhalation □ Skin Contact ☑ Other (specify)						
			Only Contact 24 Only (specify)			
EMERGENCY FIRST AID PROCEDURES SKIN CONTACT: Wash with soap and water for 15 minutes						
EYE CONTACT: Flush with water for 15 minutes Inhalation - Move to fresh air						
INGESTION:						
Administer water or milk Consult physician or local poison control center SECTION V - REACTIVITY DATA						
STABILITY	UNSTABLE		CONDITIONS TO AVOID Avoid prolo	nned s	torage at ten	nperatures exceeding 190 F.
ONDENT	STABLE	Χ	Avoid proto	ngca s	torage at ten	inperatures exceeding 1001.
INCOMPATIBILITY	(materials to avoid)		Avoid strong oxidi	izore o	nd nitritos	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
HAZARDOUS DEC	COMPOSTION PRODU	JCTS:				
			Oxides of carbon, ni	itrogen	and silicone	P
HAZARDOUS POLYMERIZATIO	MAY OCCUR CONDITIONS TO AVOID None				ne	
POLYMERIZATIO	WILL NOT OCCUP	۲)	X	53.0		
			SECTION VI - SPILL AN	D LEA	K PROCE	DURES
STEPS TO BE TAI	KEN IF MATERIAL IS	RELE/		al or va	ouum enillad	material Clean un spills immediately
as they can	be dangerously	slipp		:(() VA	Cannii Samea	material Creati to some immediately
WASTE DISPOSA	L METHOD	C	Comply with Federal state or loo	nal rom	ulations for s	colid landfill
			Annow with redecal state of the	.ai ieu	manons iors	ORT MININ
CERCLA (Superfur	nd) REPORTABLE QU	JANTIT	TY (in lbs)	Δ		
RCRA HAZARDOL	JS WASTE NO. (40CF	R 261				
VOLATILE ORGAN	NIC COMPOUND (VO	C) (as	packaged, minus water)			
³ Theoretical						
, , , , , , , , , , , , , , , , , , ,		SE	ECTION VII - PERSONAL P			ORMATION
RESPIRATORY PI	ROTECTION (specify		- OTION VIII TENCONNET		.011011111	OT WAS THOSE
	OCAL EVHALIST (Se	noif. D	None normal Rate) None	lv reau	SPECIAL	None
I VENTILATION L	LOCAL EXHAUST (Specify Rate) None MECHANICAL (General) (Specify Rate)					
MECHANICAL (General) (Specify Rate) Recommended in closed areas. OTHER None					мопе	
	PROTECTIVE GLOVES (specify type) None normally EYE PROTECTION (specify type) Safety glasses or splash goggles.					
OTHER PROTECT	CONTRACTOR OF STATE O			200		100 THE THE TOTAL THE TOTA
			Fve fountain in work at SECTION VIII - SPEC			
PRECAUTIONS TO	D BE TAKEN IN HAND	DLING		///L I	KLOAUTK	3110
	W-63		Store at temperatures between	n 40 - 1	180 F Avoid	l freezina
OTHER PRECAUT	IONS					
Keen away from children infants and nets						
			SECTION IX - ADDITION	ONAL	INFORMA	TION
NUA NI-LA-	-ELI- NE	A 1	Fatalitat at			
N/A = Not Ap	plicable, N.E. =		ie Established HIS MATERIAL SAFETY DA	ATA C	LICET DDE	DADED BV:
NAME 1	omen D. Mech					I ANLU DI.
MAKAMANTEN SIE	ames R. MacM			SIGIV	ATURE	
	Director, Corporate Quality Assurance					Jumo R. MacMurds
DATE C	3/10/2006					y same i merimines