## **MATERIAL SAFETY DATA SHEET**

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

, IDS	ENTITY AND DISTRIBU	TOR'S INFORMATIO	N		74	
NFPA Rating: Health-2; Flammability-3; Reactivity-0				v-3: Reactivi	tv-0: Person	al Protection-R
Manufactured For: Triple S		HMIS Rating: Health-2; Flammability-3; Reactivity-0; Personal Protection-B DOT Hazard Classification: ORM-D				
Address: 2 Executive Park Dr.		entity (trade name as u				
Address: Billerica, MA 01803		SSS Dual Power Disinfectant #05180				
Phone: 978-667-7900	М	SDS Number: A002		Revisio		
Emergency Response Number: 1-800-255-3924		Date Prepared: 10/05/00 Prepared By: DL/IB				
NOTICE:JUDGMENT BASED ON INDIRECT TI		ormation Calls: 978-667			-, -,	_
SECTION	1 - MATERIAL IDENTIF	ICATION AND INFOR	RMATION			
COMPONENTS-CHEMICAL NAMES AND COMMON N	AMES	CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen
(Hazardous Components 1% or greater; Carcinogens 0.	1% or greater)		III LIST	(ppm)	TLV (ppm)	Ref. Source *
ETHANOL		64-17-5	No	1000	1000	d
SODIUM NITRITE		7632-00-0	No	N/E	N/E	d
AMMONIUM HYDROXIDE		1336-21-6	No	35	25	d
ISOBUTANE / PROPANE BLEND		75-28-5	No	800	800	d
	,	74-98-6	No	1000	1000	d
METHANOL	,	67-56-1	Yes	200	200	d
O-PHENYLPHENOL		90-43-7	Yes	NE	NE	е
WARNING: This product contains a chemical of the State of California to cause cancer.		UCAL CHARACTER!	CTICC			
	ON 2 - PHYSICAL/CHEN				. 0.000	
Boiling Point: N/A						) N1/A
Vapor Pressure: PSIG @ 70°F (Aerosols): Max	apor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A					
Vapor Density (Air = 1): N/E	Evaporation Rate ( = 1): N/E					
Solubility in Water: Soluble		ater Reactive: No				
Appearance and Odor: Clear, colorless spray, li						
	TION 3 - FIRE AND EXP					
FLAMMABILITY as per USA FLAME PROJECTION (aerosols) NON-FLAMMABLE		gnition Temperature N/E	% LEL		% UEL	: N/E
FLASH POINT AND METHOD USED (non-aerosols):		(TINGUISHER MEDIA:	Foam, dry o	chemical, carb	on dioxide, w	ater.
SPECIAL FIRE FIGHTING PROCEDURES: Self-contain		4000E th				
Unusual Fire & Explosion Hazards: Do not expose a	SECTION 4 - REACTIVE		er may rupit	ire.		
STABILITY [X]STABLE [] UNSTABLE		AZARDOUS POLYMERI	ZATION [	] WILL [	X ] WILL NOT	OCCUR
Incompatibility (Mat. to avoid): Oxidants, reducing age		onditions to Avoid: Op				OCCOR
Hazardous Decomposition Products: CO, CO2.	,		,	g, ·-	, -р	
,	SECTION 5 - HEALTH	HAZARD DATA				
PRIMARY ROUTES OF ENTRY: [X]IN	HALATION [ ]INGESTION	ON [ ] SKIN ABSORP	TION [ ]	EYE []NC	T HAZARDO	US
ACUTE EFFECTS						
Inhalation: Excessive inhalation of vapors can be harm					sible unconsc	iousness.
Eye Contact: Mild irritation.		tin Contact: Possible m	ild irritation	l.		
Ingestion: Possible chemical pneumonitis if aspirated						
CHRONIC EFFECTS: (Effects due to excessive exposu	re to the raw materials of thi	s mixture) Overexposure	e may caus	e kidney dama	age, liver abn	ormalities, brai
damage. Medical Conditions Generally Aggravated by Exposi	ura: May aggrayata avisting	novo ekin orupporroen	iratory conc	ditions		
Medical Conditions Generally Aggravated by Exposi	EMERGENCY FIRST A		matory conc	JILIONS.		
Eye Contact: Flush with water for 15 minutes. If irritate		ID I ROOLDORLO				
Skin Contact: Wash with soap and water. If irritated, so	-					
Inhalation: Remove to fresh air. Resuscitate if necessary						
Ingestion: DO NOT INDUCE VOMITING. Drink two la		mmediate medical attent	tion.			
-	CTION 6 - CONTROL AND					
Respiratory Protection (specify type): If vapor conce	ntration exceeds TLV, use r	espirator approved by N	IOSH in pos		mode.	
Protective Gloves: Latex, if skin easily irritated.	Ey	re Protection: Safety gl				
Ventilation Requirements: Adequate ventilation to kee	p vapor concentration below	v TLV.	-			
Other Protective Clothing & Equipment: None						
Hygienic Work Practices: Wash with soap and water I						
	ON 7 - PRECAUTIONS FOR	R SAFE HANDLING AND	USE			
SECTION						
SECTION SECTIO	: Absorb with suitable medi				or federal reg	julations.
SECTION Steps To Be Taken If Material Is Spilled Or Released Waste Disposal Methods: Aerosol cans when vented t	Absorb with suitable medionatmospheric pressure through	ough normal use, pose n	o disposal h	nazard.	•	gulations.
SECTION Steps To Be Taken If Material Is Spilled Or Released Waste Disposal Methods: Aerosol cans when vented to Precautions To Be Taken In Handling & Storage: Do	<ul> <li>Absorb with suitable medi o atmospheric pressure thro not puncture or incinerate c</li> </ul>	ough normal use, pose nontainers. Do not store	o disposal h at temperat	nazard. ures above 13	80°F.	
SECTION Steps To Be Taken If Material Is Spilled Or Released Waste Disposal Methods: Aerosol cans when vented t	<ul> <li>Absorb with suitable medi o atmospheric pressure thro not puncture or incinerate c</li> </ul>	ough normal use, pose nontainers. Do not store	o disposal h at temperat	nazard. ures above 13	80°F.	

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

THIS MSDS IS CURRENT AS OF September 12, 2001. The DATE PREPARED section is the original date assembled and remains current until a change is necessary. This is tracked internally at the manufacturer by these date codes and therefore must remain as the originating date.