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 Co	ommunication !	Standard 29 CFR 1910.120	0 and OSHA	Form 174		
N .			OR'S INFORMATIC				
NFPA Rating: Health-2;	Flammability-3; Reactivity-0; Special-0	HMIS Rating: Health-2; Flammability-3; Reactivity-0; Personal Protection-B					
Manufactured For: AmSan			DOT Hazard Classification: ORM-D				
Address: Three Parkway North, Suite 120N Deerfield, IL 60015			entity (trade name as u				
			RENOWN GEL VANDAL MARK REMOVER				
Phone: 1-847-607-2300		MS	SDS Number: A001	79	Revision -	17	
			Date Prepared: 12/06/01 Prepared By: CH/TR				
NOTICE: JUDGMENT	BASED ON INDIRECT TEST DATA	Info	ormation Calls: (770)42	2-2071			
001100110100	SECTION 1 - MATERIAL	L IDENTIFI					
	L NAMES AND COMMON NAMES % or greater, Carcinogens 0.1% or greater)		CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen
ETHYL ALCOHOL	70 of greater, Carcinogens 0.1% of greater)		64-17-5	No No	(ppm) 1000	TLV (ppm)	Ref. Source *
TOLUENE			108-88-3	Yes	200	1000	d
ACETONE			67-64-1	No	1000	750	d
ISOPROPYL ALCOHOL			67-63-0	No	400	400	d
2-BUTOXYETHANOL *			111-76-2	Yes	25	20	d
					(skin)	(skin)	
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
*GLYCOL ETHER			1				
	roduct contains a chemical or chemi						
Californi	la to cause birth defects or other rep						<u> </u>
Delline Delete MA	SECTION 2 - PHYSIC						
Boiling Point: N/A	70°E (Acmedia): May 60		ecific Gravity (H2O=1):				
			/apor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A Evaporation Rate (= 1): N/E				
			Nater Reactive: No				
	lear gel, aromatic solvent odor.	jva	ter Neactive. No	Manager Co.			
		AND EXP	OSION HAZARD DA	ΔΤΔ			with the second
FLAMMABILITY as per I	USA FLAME PROJECTION TEST		nition Temperature		ability Limits	in Air by %	in Volume:
	ELY FLAMMABLE	, idio ig	N/E	% LEL		% UEL	
	OD USED (non-aerosols): N/A	EXT	TINGUISHER MEDIA:				
SPECIAL FIRE FIGHTING	PROCEDURES: Self-contained breathing				J. J	on Gloride, II	ater log.
apparatus.							
Unusual Fire & Explosion	Hazards: Do not expose aerosols to tempe	eratures abo	ve 130°F or the contain	er may rupi	ure.		
			TY HAZARD DATA				
	ABLE [] UNSTABLE	loc	ZARDOUS POLYME CUR				
	avoid): Acids and strong oxidizers.	Col	nditions to Avoid: (Open flam	e, welding a	rcs, heat, sp	arks.
Hazardous Decomposi	tion Products: CO, CO2.						
	SECTION 5	- HEALTH	HAZARD DATA				
PRIMARY ROUT	TES OF ENTRY: [X]INHALATION []	INGESTION	[X] SKIN ABSORP	TION [EYE] NO	OT HAZARDO	ous
ACUTE EFFECTS:		100000	47736077740500		- 10.7		
nhalation: Excessive inhala	ation of vapors can be harmful and may caus	se headache	, dizziness, asphyxia, a	nesthetic e	ffects and pos	sible unconso	iousness.
Eye Contact: Irritation			Contact: Irritation				
ngestion: Possible chemic	cal pneumonitis if aspirated into lungs. Naus cts due to excessive exposure to the raw ma	sea.					
iver damage. Lab animals l	have experienced anemia, liver, kidney, lung	tenais of this	mixture) May cause ca	ardiac abno	rmality, liver a	ibnormalities,	kidney and/or
Medical Conditions Gener	ally Aggravated by Exposure: May aggrav	rate existing	eve skip or upper resp	iraton, con	ditions		
	EMERGENCY	Y FIRST AL	D PROCEDURES	natory con	antions.	- www.	
ye Contact: Flush with wa	ter for 15 minutes. If irritated, seek medical	attention	DIROCEDURES				
	pap and water. If irritated, seek medical atter		*****	de la some			
nhalation: Remove to fresh	air. Resuscitate if necessary. Get medical	attention.					
ngestion: DO NOT INDUC	E VOMITING. Drink two large glasses of w	vater. Get im	mediate medical attenti	on.			
	SECTION 6 - CONTR	OL AND PI	ROTECTIVE MEASL	JRES	***		
Respiratory Protection (sp	ecify type): If vapor concentration exceeds	TLV, use res	spirator approved by U.	S. Bureau o	of Mines for or	ganic vapor.	
rotective Gloves: Rubber	gloves.	Eve	Protection: Safety dla				
	Adequate ventilation to keep vapor concent	tration below	TLV.				
ther Protective Clothing							
ygienic Work Practices:	Wash with soap and water before handling f	ood. Remove	contaminated clothing				
	SECTION 7 - PRECAUTI	ONS FOR	SAFE HANDLING A	ND USE			
teps To Be Taken If Mater revent from entering drains	rial is Spilled Or Released: Absorb with su	iitable mediu	m. Incinerate or landfill	according	to local, state	or Federal re	gulations.
Vaste Disposal Methods: /	Aerosol cans when vented to atmospheric pr	ressure throu	gh normal use, pose no	disposal h	azard.		
recautions To Be Taken I	n Handling & Storage: Do not puncture or	incinerate co	ntainers. Do not store	at temperat	ures above 1	30°F.	
Other Precautions & or Spi	ecial Hazards: KEEP OUT OF REACH OF	CHILDREN.	Avoid food contamina	tion. Avoid	breathing vap	ors.Remove	gnition
ources.							
ve pelieve the statements.	technical information and recommendations	contained hi	emin are reliable but th	av am aire	a without was		

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