1. Product and Company Identification			
Product Code: Product Name: Trade Name:	101 Furniture Stain Remover SP #101 Senvere Professional Cleaning Products		
Emergency Contact:	LLC. 801 Industrial Blvd. Gallatin, TN 37066 (800)535-5053		
Emergency contact.	2 Hazards Identification		
Flammable Liquids, Category Serious Eye Damage/Eye Irri Specific Target Organ Toxici	v 2 ation, Category 2 ay (single exposure), Category 3		
Flammable Liquids, Category Acute Toxicity: Oral, Categor Acute Toxicity: Inhalation, Ca	y 3 y 4 ategory 4		
Germ Cell Mutagenicity, Category	gory 1B		
GHS Signal Word:	Danger		
GHS Hazard Phrases:	 H225 - Highly flammable liquid and vapor. H319 - Causes serious eye irritation. H335 - May cause respiratory irritation. H226 - Flammable liquid and vapor. H302 - Harmful if swallowed. H332 - Harmful if inhaled. H304 - May be fatal if swallowed and enters airways. 		
GHS Precautionary Phrases:	 P233 - Keep container tightly closed. P210 - Keep away from heat/sparks/open flames/hot surfaces No smoking. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P240 - Ground/bond container and receiving equipment. P241 - Use explosion-proof electrical/ventilating/lighting// equipment. P243 - Take precautionary measures against static discharge. P242 - Use only non-sparking tools. P264 - Wash hands thoroughly after handling. P261 - Avoid breathing dust/fume/gas/mist/vapors/spray. P271 - Use only outdoors or in a well-ventilated area. P270 - Do not eat, drink or smoke when using this product. P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P281 - Use personal protective equipment as required. 		
GHS Response Phrases:	 P370+378 - In case of fire, use to extinguish. P303+361+353 - IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+313 - If eye irritation persists, get medical advice/attention. 		

	P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position		
	comfortable for breathing.		
	P312 - Call a POISON CENTER/doctor/ if you feel unwell. P301+312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. P330 - Rinse mouth.		
	P301+310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.		
	P331 - Do NOT induce vomiting.		
	P308+313 - IF exposed or concerned: Get medical attention/advice. P312 - Call a POISON CENTER or doctor/physician if you feel unwell.		
GHS Storage and Disposal	P403+235 - Store in cool/well-ventilated place.		
Phrases:	P501 - Dispose of contents/container to		
	P403+233 - Store container tightly closed in well-ventilated place.		
	P405 - Store locked up.		
Potential Health Effects	Prolonged or repeated skin contact may cause dermatitis. Matsushita et al. Prolonged or		
(Acute and Chronic):	repeated skin contact may cause defatting and dermatitis.		
	Chronic inhalation may cause effects similar to those of acute inhalation.		
	Chronic: Effects may be delayed.		
Inhalation:	Inhalation of high concentrations may cause central nervous system effects		
	characterized by nausea, headache, dizziness, unconsciousness and coma. May cause		
	motor incoordination and speech abnormalities. May cause narcotic effects in high		
	concentration. Causes upper respiratory tract irritation. Inhalation of vapors may cause		
	drowsiness and dizziness. May cause respiratory tract irritation. Vapors may cause		
	dizziness or suffocation. Aspiration may lead to pulmonary edema. Has been reported as		
	a possible etiological agent in the development of aplastic anemia. May cause burning		
	sensation in the chest.		
Skin Contact:	Repeated or prolonged exposure may cause drying and cracking of the skin. May cause		
	irritation with pain and stinging, especially if the skin is abraded. Isopropanol has a low		
	potential to cause allergic skin reactions; however, rare cases of allergic contact		
	dermatitis have been reported. Dermal absorption has been considered toxicologically		
	insignificant. May cause skin irritation. Exposure may cause dermatitis and sensitization.		
	May cause cyanosis of the extremities.		
Eye Contact:	Produces irritation, characterized by a burning sensation, redness, tearing, inflammation,		
	and possible corneal injury. Vapors may cause eye irritation. Causes eye irritation. May		
Indestion:	May cause irritation of the digestive tract. May cause central nervous system depression		
	characterized by excitement followed by headache dizziness drowsiness and nausea		
	Advanced stages may cause collapse, unconsciousness, coma and possible death due		
	to respiratory failure. Causes gastrointestinal irritation with nausea, vomiting and		
	diarrhea. May cause kidney damage. Ingestion of large amounts may cause		
	gastrointestinal irritation. Aspiration hazard. Harmful or fatal if swallowed. Ingestion of		
	large amounts may cause central nervous system depression.		

	3	Composition/Info	rmation on Ingredients		
CAS #	Hazardous Components (Chemical Name)		Concentration		
67-64-1	Acetone		<=50.0 %		
67-63-0	Isopropyl alcohol		<=20.0 %		
98-56-6	4-Chlorobenzotrif	uoride	<=20.0 %		
8052-41-3	Stoddard solvent		<=20.0 %		
		4. First A	id Measures		
Emergency	and First Aid				
Procedures					
In Case of Inhalation:		If inhaled, remove to fresh air. If breathing is difficult, give oxygen. Get medical aid. Remove from exposure and move to fresh air immediately. Do NOT use mouth-to-mouth resuscitation. Possible aspiration hazard.			
In Case of Skin Contact:		In case of contact, flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical aid if irritation develops and persists. Wash clothing before reuse.			
In Case of Eye Contact:		Get medical aid. Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower evelids. Get medical aid immediately.			
In Case of Ingestion:		Potential for aspiration if swallowed. Get medical aid immediately. Never give anything by mouth to an unconscious person. If vomiting occurs naturally, have victim lean forward. If victim is conscious and alert, give 2-4 cupfuls of milk or water. Possible aspiration hazard.			
Note to Phy	sician:	Treat symptomatically and Hemodialysis should be c	l supportively. Urine acetone test may be helpful in diagnosis. onsidered in severe intoxication.		
		5. Fire Figh	nting Measures		
Flash Pt:		> -20.00 C Method Used	J: Estimate		
Explosive Li	imits:	LEL:	UEL:		
Autoignition	n Pt:	> 350.00 C			
Fire Fighting	g Instructions:	a: water may be ineffective in use straight streams of wat alcohol-resistant foam, or dry sand, or alcohol-resist well after fire is out. This r could easily be spread by contained. If inhaled, remove to fresh any fire, wear a self-conta (approved or equivalent), gases may be generated in keep fire-exposed contain air and may travel to a source	The section of the se		
Flammable Hazards: Hazardous (Products:	Properties and Combustion	ground and collect in low o air. Flammable liquid and fire. Containers may explo	or confined areas. Vapors may form explosive mixtures with vapor. May form explosive peroxides. Will burn if involved in a ode in the heat of a fire. Possible aspiration hazard.		
MIRS MSDS, ((c) A V Systems, Inc.		GHS format		

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6. Accidental Release Measures					
Steps To Be Material Is Ro Spilled:	Taken In Case eleased Or	Se Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Avoid runoff into storm sewers and ditches which lead to waterways. Wear appropriate protective clothing to minimize contact with skin. Remove all sources of ignition. Provide ventilation. A vapor suppressing foam may be used to reduce vapors. Water spray may reduce vapor but may not prevent ignition in closed spaces. Use only non-sparking tools and equipment. Use water spray to dilute spill to a non-flammable mixture. Use a spark-proof tool.			r earth), then place ch lead to with skin. Remove may be used to gnition in closed y to dilute spill to a
		7. Ha	ndling and Storag	e	
Precautions To Be Taken in Handling: Precautions To Be Taken in Storing:		Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Ground and bond containers when transferring material. Avoid contact with eyes, skin, and clothing. Empty containers retain product residue, (liquid and/or vapor), and can be dangerous. Keep container tightly closed. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks or open flames. Use only with adequate ventilation. Avoid breathing vapor. Use spark-proof tools and explosion proof equipment. Take precautionary measures against static discharges. Avoid breathing dust, mist, or vapor. Do not allow to evaporate to near dryness. Use only in a well-ventilated area. Avoid ingestion and inhalation. Keep away from sources of ignition. Store in a tightly closed container. Store in a cool, dry, well-ventilated area away from incompatible substances. Flammables-area. Keep away from heat, sparks and flame. Do not store in direct sunlight. Keep from contact with oxidizing materials. After opening, purge container with nitrogen before reclosing. Periodically test for peroxide formation on long-term storage. Addition of water or appropriate reducing materials will lessen peroxide formation. Store protected from			
moisture. Containers should be dated when opened and tested periodically for the presence of peroxides. Should crystals form in a peroxidizable liquid, peroxidation have occurred and the product should be considered extremely dangerous. In this instance, the container should only be opened remotely by professionals. All peroxidizable substances should be stored away from heat and light and be prote from ignition sources.				peroxidation may erous. In this hals. All and be protected	
8. Exposure Controls/Personal Protection					
CAS #	Partial Chemical	Name	OSHA TWA	ACGIH TWA	Other Limits
67-64-1	Acetone		PEL: 1000 ppm	TLV: 500 ppm STEL: 750 ppm	
67-63-0	Isopropyl alcohol		PEL: 400 ppm	TLV: 200 ppm STEL: 400 ppm	
98-56-6	4-Chlorobenzotrifl	uoride			
8052-41-3	Stoddard solvent		PEL: 500 ppm	TLV: 100 ppm	

Respiratory Equipment (Specify Type): Eye Protection:	A NIOSH/MSHA approved or European Standard EN 149 air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected. Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced. Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN 149.			
Protective Gloves:	Wear butyl rubber gloves, apron, and/or clothing. Wear appropriate protective gloves to prevent skin exposure.			
Other Protective Clothing: Engineering Controls (Ventilation etc.):	Wear appropriate protective clothing to prevent skin exposure. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits. Ventilation fans and other electrical service must be non-sparking and have an explosion-proof design. Use explosion-proof ventilation equipment.			
	9. Physical and Chemical Properties			
Physical States: Appearance and Odor:	[]Gas [X]Liquid []Solid Clear and colorless liquid			
	solvent odor.			
pH: Melting Point: Boiling Point: Flash Pt:	-94.00 C35.00 C 56.50 C - 204.40 C > -20.00 C Method Used: Estimate			
Evaporation Rate: Flammability (solid, gas): Explosive Limits: Vapor Pressure (vs. Air or	LEL: UEL:			
mm Hg): Vapor Density (vs. Air = 1): Specific Gravity (Water = 1): Density:	~ 0.8200 G/CM3			
Solubility in Water: Octanol/Water Partition Coefficient:				
Autoignition Pt: Decomposition Temperature: Viscosity:	> 350.00 C			

10. Stability and Reactivity					
Stability:	Unstable [] Stable [X]				
Conditions To Avoid - Instability:	High temperatures, ignition sources, confined spaces, Light, Excess heat, Incompatible materials, Strong oxidants, electrical sparks.				
Incompatibility - Materials To Avoid:	Strong oxidizing agents, Strong reducing agents, Strong bases, Nitric acid, hexachloromelamine, sulfur dichloride, potassium tert-butoxide, Amines, Ammonia, ethylene oxide, isocyanates, acetaldehyde, chlorine, phosgene, Attacks some forms of plastics, rubbers, and coatings. aluminum at high temperatures. Bases.				
Hazardous Decomposition or Byproducts:	osition or Carbon monoxide, irritating and toxic fumes and gases.				
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]				
Conditions To Avoid - Hazardous Reactions:					
	11. Toxicological Information				
Toxicological Information:	Epidemiology: No information found. Teratogenicity: No information available. Reproductive Effects: Mutagenicity: Neurotoxicity:				
Carcinogenicity/Other Information:	CAS# 67-64-1: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 67-63-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 110-43-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 8052-41-3: Not listed by ACGIH, IARC, NTP, or CA Prop 65.				
Carcinogenicity:	NTP? No IARC Monographs? No OSHA Regulated? No				
	12. Ecological Information				
General Ecological Information:	Environmental: Volatilizes, leeches, and biodegrades when released to soil. TERRESTRIAL FATE: If released on soil, acetone will both volatilize and leach into the ground. Acetone readily biodegrades and there is evidence suggesting that it biodegrades fairly rapidly in soils. AQUATIC FATE: If released into water, acetone will probably biodegrade. It is readily biodegradable in screening tests, although data from natural water are lacking. It will also be lost due to volatilization (estimated half-life 20 hr from a model river). Adsorption to sediment should not be significant. Physical: ATMOSPHERIC FATE: In the atmosphere, acetone will be lost by photolysis and reaction with photochemically produced hydroxyl radicals. Half-life estimates from these combined processes are 79 and 13 days in January and June, respectively, for an overall annual average of 22 days. Therefore considerable dispersion should occur. Being miscible in water, wash out by rain should be an important removal process. This process has been confirmed around Lake Shinsei-ko in Japan. There acetone was found in the air and rain as well as the lake. Other: No information available. Ecotoxicity: Fish: Fathead Minnow: 1000 ppm; 96h; LC50Daphnia: 1000 ppm; 96h; LC50Fish: Gold orfe: 8970-9280 ppm; 48h; LC50 IPA has a high biochemical oxygen demand and a potential to cause oxygen depletion in aqueous systems, a low potential to affect aquatic organisms, a low potential to affect secondary waste treatment microbial metabolism, a low potential to affect the germination of some plants, a high potential to biodegrade (low persistence) with unacclimated microorganisms from activated sludge.				

13. Disposal Considerations						
Waste Disposal Method:Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.						
	14. Transport Information					
LAND TRANSPORT (US DOT):						
DOT Proper Shipping Name: Acetone.						
DOT Haza	rd Class:	3 FLAMN	FLAMMABLE LIQUID			
UN/NA Nu	imber:	UN1090	Packing G	Broup:	II	
LAND TRAN	LAND TRANSPORT (Canadian TDG):					
TDG Ship	ping Name:	ACETONE.				
AIR TRANSP	PORT (ICAO/IATA):					
ICAO/IATA Shipping Name: UN Number:		Flammable liquids, n.o. 1090 3 - El AMMABLE LIQUI	, n.o.s. Packing Group:		Ш	
	ass.	15 Pogulato	ry Informati	a n		
		IJ. Regulato	ry mormatio	511		
EPA SARA (S	uperfund Amendmen	ts and Reauthorization Act	t of 1986) Lists	6 204 DO	C 242 (TDI)	
67-64-1	Acetone	nents (Chemical Name)	S. 302 (EHS) No	S. 304 RQ Yes 5000 LB	S. 313 (TRI) No	
67-63-0	Isopropyl alcohol		No	No	Yes	
98-56-6	4-Chlorobenzotrifluo	ride	No	No	No	
8052-41-3	Stoddard solvent		No	No	No	
CAS #	Hazardous Components (Chemical Name)		Other US EPA o	Other US EPA or State Lists		
67-64-1	Acetone		CA PROP.65: N	CA PROP.65: No		
67-63-0	Isopropyl alcohol		CA PROP.65: No			
98-56-6	4-Chlorobenzotrifluoride		CA PROP.65: No			
8052-41-3	8052-41-3 Stoddard solvent CA PROP.65: No					
CAS #	Hazardous Components (Chemical Name) Ir		International Re	International Regulatory Lists		
67-64-1	7-64-1 Acetone			Canadian DSL: Yes; Canadian NDSL: No		
67-63-0	Isopropyl alcohol	rida	Canadian DSL:	Canadian DSL: Yes; Canadian NDSL: No		
98-56-6 8052 41 2	4-Childrobenzothilluonde Canadian DSL: Yes; Canadian NDSL: No					
0052-41-5	Sloudard Solveni		Ganadian DSL.	155, Canadian NDS	L. INU	

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16. Other Information

Revision Date:

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Additional Information About This Product: