

## MATERIAL SAFETY DATA SHEET

LAUNDRY STAIN SOLVENT TREATMENT #1 Product Name Emergency (800)831-9889 I UPC-A 774205553585 SCC 10774205553582 Medical(Collect) (303)592-1024 32600330 Product Code Chemical Product Chemtree (800)424-9300 Manufacturer AMERICLEAN SYSTEMS, INC. and Company 26935 NORTHWESTERN HWY, SUITE 400 11/19/1997 Date Indentification SOUTHFIELD, MI 48034 Chemical Family LAUNDRY AND CARPET SOLVENT STAIN TREATMENT Units **Exposure Limits** Chemical Name of Hazardous Ingredient **D-LIMONENE (CAS#5989-27-5)** <60 N/A GLYCOL ETHER (CAS#112-34-5) <10 N/A  $\Pi$ Composition/ Information on Ingredients CAUSES SKIN AND EYE IRRITATION. MAY IRRITATE RESPIRATORY TRACT. HARMFUL IF SWALLOWED. Signs U and Symptoms NONE Exposure Ш O Haz ards Identific ation HMIS: Health Personal Protection Flammability 2 Reactivity В MAY AGGRAVATE SKIN DISORDERS AND RESPIRATORY AILMENTS. Conditions Aggravated Carcinogen Info NONE NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation Skin Ingestion П Inhalation MOVE TO FRESH AIR. GET MEDICAL ATTENTION. IV Eyes FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. First Aid Measures Skin FLUSH WITH WATER. WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. Ingestion RINSE MOUTH WITH WATER. GIVE 1-2 GLASSES OF WATER. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. Fire Control MSHA/NIOSH SCBA AND PROTECTIVE CLOTHING IN FIRE AREA. Measures/ Equipment V Flammable Property Info **COMBUSTIBLE** Fire Fighting NONE **Explosion Info** Measures Extinguishing Media CO2, FOAM, WATER NO UNUSUAL Gases

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VI Accidental Measures	Spill and Leak Clean UP Procedures  Clean UP Cle
	Environmental Precaution: KEEP CONCENTRATE OUT OF STREAMS AND LAKES.
	Ventilation Required? NONE Instructions NORMAL AIR DILUTION
VII Handling and Storage	Safe Storage, Handling and Use Instructions  DO NOT PRESSURE CONTAINER TO EMPTY. KEEP CONTAINER CLOSED.  IF FROZEN, THAW AND MIX TO MAKE USABLE. KEEP OUT OF REACH OF CHILDREN.
	Imcompatible Materials MIX WITH WATER ONLY
	Protective Gloves RUBBER
VIII	Eye Protection WHEN HANDLING LARGE AMOUNT OF CONCENTRATE USE CHEMICAL GOGGLES.
Exposure Controls/ Personal Protection	Respiratory Protection  WHEN NEEDED TO KEEP LEVELS BELOW ALLOWABLE LIMITS.
	Other Protective NONE Clothing Equipment
	Characteristics o of Hazardous Chemcial
IX	Vapor Pressure N/A MmHg@ 20 °C Vapor Density(Air=1 N/A pH 9.5 Water Solubility 0 %  Appearance & Odor AMBER LIQUID, ORANGE ODOR
Physical and Chemical	Boiling Point N/A °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE
Properties	Flash Point 110 °F Auto Ignition N/A °F Oxidizing Properties
	Specific Gravity 0.93 Volatile by Volume >80 %
	Evaporation Rate(n-Butyl Acetate=1) >1
	Peroxide, Pyrophoric, Unstable or Water Reactive NONE  Reactivity and Hazardous Polymerization NONE
X	Possible Hazardous Reactions NONE  NONE
	Conditions to Avoid NONE
Stability and Reactivity	Materials To Avoid  DO NOT MIX WITH OTHER CHEMICALS.
	Hazardous NONE Decomposition Products
XI Toxicological Information	
XII	Possible Effects and Environmental Fate NONE KNOWN
Ecological Information	Degradability BIODEGRADABLE
Information	Aquatic Toxicity NONE KNOWN  Method of RINSE EMPTY CONTAINER WITH WATER, ADD TO OPERATION. RECYCLE OR
XIII Disposal Consideration	Disposal, Residues and Safe Handling
	Disposal of NONE Contaminated Material
XIV	COMPOUNDS, CLEANING, N.O.I., LIQUID
Transport Information	
XV-Regulatory Information	NONE
XVI-Other Information S.A.R.A.	NONE THIS PRODUCT IS SUBJECT TO THE REPORTING REQUIREMENTS FOR
Title III Section 313	THIS PRODUCT IS SUBJECT TO THE REPORTING REQUIREMENTS FOR SECTION 313 OF SARA TITLE III 40CFR PART 372.
State Right to Know Information	WATER (CASL# 7732-18-5) D-LIMONENE (CAS# 5989-27-5) GLYCOL ETHER (CAS# 112-34-5)