

MATERIAL SAFETY DATA SHEET						
SECTION 1 - PRODUCT SOURCE AND IDENTITY						
Supplier identity and address			Product description:		Date: March 19, 2010	
Alliance Distributors & Services, LLC 51 Sycamore Drive East Stroudsburg, PA 18301			Name: Tangelo Citrus Based Cleaner Purpose: General cleanup solvent Proprietary Formula Code: ADS TCBC			
Transportation emergency: 800-932-2173			Product information:		800-932-2173	
SECTION 2 - SHIPPING CLASSIFICATION						
Proper Shipping Name, Hazard Class, UN/NA Number Packing Group, Emergency Response Guide Number						
Non regulated "Combustible Liquid" when transported by land vehicle. (173.150(f)(1))						
Combustible liquid, n.o.s., Combustible liquid, NA1993, PG III <span style="float: right;">ERG 128</span>						
Labels required per 49 CFR 172.101:			None			
Qualifies for "Limited quantity" per 49 CFR 173.150-.155:			Not applicable			
Reportable Quantity ("RQ") per 49 CFR 172.101:			None or not possible in one non-bulk package			
SECTION 3- SAFETY RATINGS AND HAZARDOUS INGREDIENT INFORMATION						
Reporting required by Title III Sec 313, 40 CFR 372, 29 CFR 1910.1200						
CAS#		Material or Component		%		EXPOSURE LIMIT VALUES
313		Terpenes		100		RQ# TWA STEL
Not available		No		None		Not established
No component is listed in "THRESHOLD LIMIT VALUES AND BIOLOGICAL EXPOSURE INDICES FOR 2006" from ACGIH except as noted above. Components listed in TITLE III SEC 313 (EPCRA) are indicated by "Yes" above.						
Note: The purpose of this MSDS is to provide safe handling, shipping and disposal information for users of the product. It is not intended to, nor does it, provide complete or extensive toxicological data on the product or its components. Users who require this information are referred to primary suppliers of the ingredients of interest.						
Emergency overview: Neutral solvent blend. Combustible liquid. Keep from flame and sparks. Flush from skin and eyes with large amount of water. Keep containers covered when not in use.						
Hazard Categories:						
Immediate		Health		Fire		Pressure
Delayed		Yes		Yes		Reactivity
		No		No		Reference 49 CFR 171.8, OSHA 29 CFR 1910.1200 and SARA 302/311/312/313.
		No		Yes		
		No		No		
HMIS Hazard ratings: Health 1 Fire 2 Instability 0 Other NA						
NFPA Hazard Ratings: Health 1 Flammability 2 Reactivity 0 Special NA						
Hazard Ratings: Least: 0 Slight: 1 Moderate: 2 High: 3 Extreme: 4						
Note: HMIS and NFPA ratings are subjective evaluations of hazards and can differ between preparers. They are intended and useful only as a rapid approximation of the hazards rated.						
Threshold limit value: Not established on product.						
TOSCA Status: All ingredients listed				CERCLA RQ: See Sec 2.		
California Prop. 65: None				Flash Point (F, cc): 118		
Odor:		Citrus		Initial boiling point deg. C: Approx. 310°F		
Specific gravity:		<1		Vapor pressure 20 deg C: ND		
pH reaction:		Not applicable		Freezing point deg. C: ND		
% phosphorous:		None		Solubility in water: Insoluble		
VOC Content:		100%				
California Rule 102 (66): Contains no photo chemically active materials.						
Reproductive implications:				None		
Ingredients on cancer lists:				None		
SECTION 5 - SAFE HANDLING AND STORAGE						
General Neutral, flammable solvent cleaner. Store in a cool place, away from all sources of heat and ignition. Keep lid on containers when not in use. Use standard industrial good practices. Over exposure to fumes may cause head aches, dizziness or nausea.						
Protective equipment						
Eyes		Safety glasses or goggles should be worn if there is possibility of eye contact.				
Skin		Impermeable gloves such as rubber, PVC or neoprene are recommended.				
Respiratory protection		None normally required. If risk of inhalation occurs, select and use equipment according to OSHA/NIOSH guidelines for nuisance mists.				

Ventilation	A well ventilated work environment is recommended.		<b>PAGE 2</b>
Other	Protect from flame, sparks and other sources of ignition.		
<b>SECTION 6- HEALTH SAFETY DATA</b>			
Effects of chronic over exposure			
Eyes	None.		
Skin	Can cause irritation from repeated exposure.		
Inhalation	Mists may be irritating. Fumes may cause head aches, dizziness or nausea.		
Ingestion	Not a likely source of chronic exposure.		
<b>SECTION 7 - PHYSICAL STABILITY AND REACTIVITY DATA</b>			
Explosive limits		Flash point:	See Sec 4
Upper	ND	Lower	ND
Chemical stability	Stable	Conditions to avoid: Exposure to heat and ignition sources. Guard against conditions favorable to spontaneous combustion.	
Hazardous polymerization		Hazardous decomposition products:	None known
	Cannot occur	Incompatibility:	Oxidation chemicals like peroxides, etc.
<b>SECTION 8- EMERGENCY RESPONSE PROCEDURES</b>			
Fire	Extinguishing media	Foam, fog or mist, dry chemical.	
	Special procedures	Water will cool the product in drums, but a water stream is contra- indicated on free, burning liquid as it may spread it.	
	Unusual hazards	None. Dense black smoke formed on combustion.	
First Aid	Eyes	Flush with water for at least 15 min. Seek medical attention.	
	Skin	Wash exposed skin with soap and water until gone. Remove affected clothes rinse off product and wash clothes before reuse.	
	Inhalation	If affected, remove individual to fresh air, get medical attention at once if there is any discomfort.	
	Ingestion	Dilute by giving large amounts of milk or water. Get medical attention immediately. Do not induce vomiting.	
Spills	Small / large spill	Small amounts may be flushed to drain. Comply with federal, state and local regulations on reporting spills. Floors may be slippery. Keep out of waterways and storm sewers.	
Product as made has the characteristic of ignitability, like " Unlisted Hazardous Waste D001", RQ 100#.			
Information presented herein has been compiled from sources considered to be accurate and reliable, but is not guaranteed to be so. Since conditions of use are beyond our control we make no warranties, expressed or implied.			
MSDS prepared by: R.N. Miller 1-800-342-3577			