

MATERIAL SAFETY DATA SHEET

Identity (as used on label and list): **Equipment Cleaner**

Section 1	
Manufacturer's Name Advanced Chemical Technologies, Inc.	Emergency Telephone Number (800) 255-3924
Address 100 West Wilshire, Suite C-1 Oklahoma City, Oklahoma 73116	Telephone Number for Information (405) 843-2585
	Date Prepared: February 1, 2010

Section 2 - Hazardous Ingredients / Identity Information			
Hazardous Components : Specific Chemical Identity; Common Name(s)	OSHA PEL	ACGIH TLV	Other Limits
Isopropanol - CAS No. 67-63-0	400 ppm	400 ppm	NE
Methanol - CAS No. 67-56-1	200 ppm	200 ppm	NE

Section 3 - Physical / Chemical Characteristics			
Boiling Point:	82C	Specific Gravity:	0.80 @ 25C
Vapor Pressure (mm Hg)	NA	Percent Volatile by Volume:	>99%
Vapor Density (Air = 1)	2.1	Evaporation Rate:	5.9 (BuAc = 1)
Solubility in Water:	soluble	pH (Concentrate):	NA
Appearance and Odor:	Liquid, Colorless - Alcohol Odor		

Section 4 - Fire and Explosion Hazard Data		FLAMMABILITY: NFPA 3	
Flash Point (Method Used): 53F (Closed Cup)	Flammable Limits:	LEL NE	UEL NE
Extinguishing Media: Dry Chemical, Polymer Foam, Carbon Dioxide			
Special Fire Fighting Procedures: Self Contained Breathing Apparatus (SCBA) and Protective Clothing Should be Worn with Fires Involving Chemicals			
Unusual Fire and Explosion Hazards:		None Known	

Section 5 - Reactivity Data			REACTIVITY: NFPA 0
Stability:	Unstable:		Conditions to Avoid: NA
	Stable:	X	
Incompatibility: Material Reacts with Water, Strong Oxidizers and Reducers			
Hazardous Decomposition or By-Products: Carbon Monoxide, Carbon Dioxide and other Hydrocarbons			
Hazardous Polymerization:	May Occur		Conditions to Avoid: NA
	Will Not Occur	X	

VOC Content, as applied, less than 800 g/L (Method 24, ASTM D-5095)

