

MATERIAL SAFETY DATA SHEET

Identity (as used on label and list):	CLEAN-ACT™ ODOR BAN
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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	
CONTAINS NO HAZARDOUS COMPONENTS (Proprietary Formulation)	OSHA (ACGIH) EXPOSURE LIMITS TLV's (ACGIH) TWA (ppm) mg/m ₃ STEL (ppm) mg/m ₃ Other 1

Section 3: Physical / Chemical Characteristics	
Physical Form	Clear Liquid
Color	Amber
Odor	Citrus
pH	Neutral
Vapor Pressure (mm Hg)	NE
Vapor Density (AIR = 1)	NE
Boiling Point	212 °F
Freezing/Melting Point	<32 °F
Solubility in Water	Complete
Specific Gravity (Water = 1)	1.0
Evaporation Rate (Butylacetate = 1)	NE
Viscosity (CPS)	NE
Molecular Weight	NE

Section 4 - FIRE AND EXPLOSION DATA		FLAMMABILITY: NFPA 0
Characteristics:		
Flash Point	NE	
Flash Point Method(s)	NE	
Upper Explosion Limit (UEL)	NE	
Lower Explosion Limit (LEU)	NE	
Autoignition Temperature	NE	
Fire Hazard Classification (OSHA/NFPA)	0	
Extinguishing Media: As required for fire being fought		
Special Fire Fighting Procedures: Use self-contained breathing apparatus		Other: None Known

Section 5 - STABILITY AND REACTIVITY		REACTIVITY: NFPA 0
Stability	Stable	
Conditions Contributing to Instability		
Other (Specify)	Not Known	
Incompatibility - Avoid Contact with		
Other (Specify)	Not Known	
Hazardous Decomposition Products - Thermal and other (List)	Normal By - Products of Combustion	
Conditions to Avoid	Not Known	
Other (Specify)	Not Known	

SECTION 6 - HEALTH HAZARD DATA		HEALTH: NFPA 1
Health Hazards (Acute and Chronic):		
Irritation: Skin -Moderate	Eye -Moderate	
Corrosivity: Skin	Eye	
Sensitization:	Not Known	
Inhalation Effects:	Not Known	
Lung Effects:	Not Known	
Other Specify:	Not Known	
Emergency and Firsts Aid Procedures:		
Ingestion: Don't Induce Vomiting, Give Plenty of Water, Get Medical Attention Never Give Anything to an Unconscious Person		
Dermal: Flush with Soap and Water		
Other (Specify) If Irritation occurs, get Medical Attention		
Eyes: Flush with Water for 15 Minutes, Get Medical Attention		
Other (Specify) Lift and Separate Eyelids for proper Flushing		
Inhalation: Remove to Fresh Air, If not Breathing Give Artificial Respiration		
Other (Specify) None Known		

Section 7 - PRECAUTIONS FOR SAFE HANDLING AND STORAGE
Precautionary Labeling: Wash after Handling, Don't get in Eyes, Skin, Clothing, Don't Breathe Dust, Vapor, Gas, Keep Container Closed, Keep From Contact with Clothing
Other Handling and Storage Conditions
Do Not Smoke when Handling Chemicals, Keep Out of Reach of Children

Section 8 - PERSONAL PROTECTION/EXPOSURE CONTROLS
Ventilation Requirements - Always Keep Exposure Below Permissible Exposure Limits
Use Adequate Ventilation
Other (Specify): None Known
Eye Protection: Safety Glasses
Hand: Butyl Rubber, Natural Rubber
Other (Specify): None Known
Respiratory - Not Normally Required with Adequate Ventilation
Other Protective Equipment - Safety Shower & Eyewash Facility

Section 9 - ACCIDENTAL RELEASE MEASURES

Step to be Taken if Material is Released or Spilled

Absorb with Sand or Inert Material, Sweep or Scoop Up and Remove, Prevent Spills,

Dispose of Promptly

Other (Specify) See Section 11 for Disposal

Section 10 - Toxicological Properties

Acute Toxicity Effects Data

Oral: **Irritant**

Dermal: **Possible Irritant**

Eye: **Irritant**

Inhalation: **Not Expected to be Toxic by Inhalation.**

Irritation Effects Data

Not Known

Other Acute Effects

Not Known

Chronic/Subchronic Data

Note: THIS PRODUCT IS NOT CONSIDERED TO BE A CARCINOGEN BY NTP, IARC, OSHA, OR EPA.

Section 11 - Disposal Considerations

Waste Disposal Method:

In Accordance with Federal, State and Local Regulations

Section 12 - Transportation Information

NON-HAZARDOUS

NE = Not Established

NA = Not Applicable

THIS INFORMATION IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EXPRESSED OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HOLDING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE AND DETERMINE WHETHER THEY ARE APPROPRIATE.