



TUFF-KOTE LIGHTWEIGHT INSULATION BARRIER SYSTEM



MATERIAL SAFETY DATA SHEET

Product Code:	Tuff-Kote LIBS	CAS Name & Number:	
Product Name:	Tuff-Kote Lightweight Insulation Barrier System		
Generic Name:	Textured Water Based Interior Coating		

SECTION 1 - MANUFACTURER IDENTIFICATION

Manufacturer:	Complete Coatings	Address:	50 N 41 st Ave Phoenix, AZ 85009
Phone:	602-233-0756	Prepared by:	Incide Technologies
Emergency Number:	602-233-0756	Date Prepared:	11/15/09

SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

HAZARDOUS COMPONENTS	CAS#	OSHA PEL	ACHIG TLV	OTHER LIMITS	% BY WT.
None					

SECTION 3 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	100 C	Specific Gravity	1.08
Vapor Pressure(mm Hg)	N/A	Melting Point	N/A
Vapor Density (AIR=1)	<Air	Evaporation Rate (Butyl Acetate = 1)	<1
Solubility in Water:	58% Soluble		
Appearance and Odor:	Gray opaque semi-liquid		

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method)	>200 Setaflash	Flammable Limits		LEL	<1.26 est	UEL	N/A
Extinguishing Media:	None Known						
Special Fire Fighting Procedures:	None						
Unusual Fire and Explosion Hazards:	Will not burn. May splatter if temperature exceeds boiling point.						

SECTION 5 - REACTIVITY DATA

Stability:	Unstable		Conditions to Avoid
	Stable	X	Freezing Temperatures
Incompatibility (Material to Avoid):	None Known		
Hazardous Decomposition of Byproducts:	None Known		
Hazardous Polymerization:	May Occur		Conditions to Avoid
	Will Not Occur	X	

SECTION 6 - HEALTH HAZARD DATA

Route(s) of Entry:	Inhalation:	Yes	Skin/Eye:	Yes	Ingestion:	Yes
Health Hazards (Acute and Chronic)						
Carcinogenicity:	NTP:	No	IARC Monographs	No	OSHA Regulated:	No
Signs & Symptoms of Exposure:	Light headedness, irritation to mucous membranes and /or eye and skin irritation					
Medical Conditions Generally Aggravated by Exposure:	None Known					
Emergency & First Aid Procedures:						
	Eyes:	Flush eyes with water for 15 minutes. Call a physician.				
	Inhalation:	Remove to fresh air and if needed give artificial respiration or oxygen				
	Skin Contact:	Wash skin with soap and water. Call a physician if irritation persists.				
	Ingestion:	Do not induce vomiting. Call a physician immediately.				

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Materials Are Released or Spilled:	Eliminate all ignition sources. Contain spill by diking edges with absorbent inert materials. Transfer liquid to container. Keep all spills out of sewers, lakes, aquifers, and any other running water or supply. Treat as hazardous waste. Dispose of in agreement with local state, federal, and local regulations
Waste Disposal Methodology:	Obey all local, state and federal laws and regulations. Dispose of as directed by these agencies.
Precautions to be Taken in Handling & Storing:	This material should be kept away from freezing temperatures. Avoid contact with micro-organisms. Keep container tightly sealed when not in use.
Other Precautions:	This material may be harmful if swallowed. Breathing vapor or mist may be harmful to your health. Always adequately ventilate work areas. Avoid contact with skin and eyes.
Special Shipping Information:	
Storage Requirements:	Do not store lower than 50 degrees F. Keep out of sun.

SECTION 8 - CONTROL MEASURES

Ventilation:	Vent area with mechanical or local exhaust.		
Skin Protection:	Wear rubber gloves.	Respiratory Protection:	If in enclosed area wear NIOSH approved respirator.
Eye Protection:	Chemical splash goggles, safety glasses or face shield.		
Work/Hygienic Practices:	Wash hands before eating.		
Other Protective Clothing or Equipment:	Eye wash fountain and safety showers are recommended.		

SECTION 10 - PREPARATION DATA

Prepared By:	Complete Coatings Quality Control Department 50 N 41 st Ave Phoenix, AZ 85009	Contact:	Tel: 602-233-0756 Fax: 602-272-4864
		Date Revised:	1/5/10
Notice:	The data and recommendations contained herein are based upon data which is considered to be accurate. However, Complete Coatings makes no warranty or guarantee, either expressed or implied, of the accuracy or completeness of this data and recommendation.		