

1-1-2005

Safety Data Sheet Aerosol Grey Shadow

Section I – Identification

Company Name and Address: Cleveland Lithichrome Inc.
1024 East Wall Street
PO Box 326
Fort Scott Kansas 66701
Phone Number (316) 223-3210
Emergency Phone Number: (316) 223-3210
Effective Date:
Chemical Family: Monocyclic Terpene
Chemical Formula: N/A

Section II – Hazardous Ingredients

Hazardous Components	Hazardous %	TLV (Units)	ppm	Prod. Cas#	LEL
Graphite Pigment		N/AV	N/AV	N/AV	N/AV
Acrylic Resin		N/AV	N/AV	N/AV	N/AV
Methyl Isobutyl Ketone	7.7	205mg	50	108-10-1	1.4
Ethyl Acetate		1400mg	400	141-78-6	2.2
Acetone	19.25	1780mg	750	67-64-1	1.2
Propane		N/E	1000	74-98-6	2.2
Isobutane		N/E	800	75-28-5	1.8
N-Butane		N/E	N/E	106-97-8	1.8

N/E: NOT ESTABLISHED

N/A: NOT AVAILABLE

Section III – Physical Data

Boiling Point (F) Below 0 Degrees F
Percent Volatiles N/E
Melting Point (F) N/A
Vapor Pressure Heavier Than Air
Vapor Density (Air=1) Heavier Than Air
Solubility in H₂O Negligible 0.1%
Appearance / Odor Solvent odor Usually has color
Specify Gravity (H₂O=1) N/A
Evaporation Rate Slower Relative to n-butyl acetate or other
PH N/A

Section IV – Fire and Explosion Hazard Data

Flash Point 25 Degrees F
Flammable Level 0.9
UEL 12.8
Extinguish Media NFPA Class B Extinguishers (Carbon Dioxide, Dry Chemical, and Or Foam) Special fire fighting Procedures Full protective Equipment including self contained breathing apparatus should be used. Water spray may be ineffective, but may be used to keep down vapors or to cool closed containers to prevent build

For Fire	up of pressure and possible explosion or auto ignition. If water is used fog nozzles are preferred. Evacuate area of unprotected personnel. Wear protective clothing.
Product	Wear NIOSH-Approved self-contained breathing apparatus. Do not use or store near heat, sparks, or open flame. Do not smoke while using or near product. Do not puncture product. Do not crush (do not place in garbage compacter). Do not burn. No storing above 120 Degrees F. Keeps Container Away from all sources of heat including sunlight.

Section IV –Health Hazard Data

Fumes:	Remove from exposure to fresh air. Apply Artificial respiration if necessary, administrator oxygen if necessary. Call physician immediatly.
Spray (Eyes)	Primarily irritant Flush immediatly for 15 minutes with large amounts of water. Call physician immediatly.
Splash (Skin)	Primarily irritant Wash affected area with soap and water. Remove contaminated clothing.
Ingestion	Do not induce vomiting. Call physician immediatly.
Over Exposure	Could lead to brain and nervous system damage
Inhaling	irritate respiratory tract. Caused nervous system depression characterized by drowsiness, lightheadedness, headaches, dizziness, staggering, confusion, unconsciousness, or coma.

Section VI –Reactivity Data

Stability	Stable
Incompatibility	with strong oxidizing agents.
Hazardous Decomposition	by open flame, Carbon Monoxide and Carbon Dioxide
Hazardous Polymerization	will not occur

Section VII –Spill or Leak Procedures

Spill or Release Procedure	Remove all sources of ignition, ventilate area of spill and adjacent low lying areas Remove with inert absorbent and non-sparkling tools.
Waste Disposal Method	Dispose of according to local, state and federal regulations. Do not incinerate closed containers.

Section VIII –Special Protection Information

Repertory Protection	Use a Bureau of Mines approved mechanical filter respirator to remove solid airborne particles of overspray during spray application.
Confined Areas	Use a Bureau of Mines approved airline type respirators or hoods.
Ventilation	Provide general dilution or local exhaust ventilation in volume and pattern to keep TLV of most hazardous ingredient in section II Below acceptable limit.
Eye Protection	use chemical safety goggles designed to be splash proof
Protective Gloves	use to prevent prolonged or repeated skin contact