



Material Safety Data Sheet

The information presented in these forms is believed to be correct and sufficient to meet the requirements of OSHA Hazard Communication standard (29 CFR 1910.1200) concerning worker's right to know.

The following material safety data sheet covers the hazardous ingredients associated with more than one color aerosol product. As per 29 CFR 1900.1200 paragraph (g); whenever the hazards associated with similar mixtures are the same, then one MSDS may be prepared to cover several products. This MSDS covers the following AerVOE aerosol products.

PRODUCT NAME: 1985 Coin Cleaner

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: AerVOE Industries Inc.
INFORMATION PHONE: 775-782-0100
DATE REVISED: November 11, 2009

ADDRESS: 1100 Mark Circle, Gardnerville, NV 89410
EMERGENCY PHONE: 1-800-424-9300
REASON REVISED: Standard Review - No Change

SECTION II - HAZARDOUS INGREDIENTS / SARA III INFORMATION OCCUPATIONAL EXPOSURE LIMITS

HAZARDOUS COMPONENTS	WEIGHT PERCENT	OSHA PEL			LD50 SPECIES & ROUTE		LC50 SPECIES & ROUTE	
		OSHA PEL	ACGIH TLV	OTHER	LD50 SPECIES & ROUTE	LC50 SPECIES & ROUTE		
*SULFURIC ACID (CAS 7664 93 9)	1 - 5	1 mg / m ³	1 mg / m ³		2140 mg / kg Rat (Oral)	510 mg / m ³ / 2 hours (Inha.)		
*THIOUREA (CAS 62 56 6)		N / AV	N / AV		1750 mg / kg Rat (Oral) > 2800 mg / kg Rabbit (DERMAL)			
	3 - 7							

*Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

NOTE: N/A applies to not available or not applicable

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT: 212° F (100° C)
ODOR THRESHOLD: N/A
EVAPORATION RATE: Slower than n-Butyl Acetate
FREEZING POINT: 32° F (0° C)

SPECIFIC GRAVITY (H2O=1): 1.0
VAPOR DENSITY: N / A
APPEARANCE AND ODOR: Clear blue liquid with wintergreen odor
pH: < 7.0

COEFFICIENT OF WATER/OIL DIST: N/A
SOLUBILITY IN WATER: N/A

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N / A
EXTINGUISHING MEDIA: N / A
SPECIAL FIRE FIGHTING PROCEDURES: Water spray may be used to cool containers exposed to heat or fire to prevent pressure build up.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers may explode due to pressure build up from extreme heat or fire.
FLAMMABILITY: No
SENSITIVITY TO IMPACT: Do not puncture

METHOD USED: Estimated
FLAMMABLE LIMITS IN AIR BY VOLUME - LOWER: N / A%
UPPER: N / A%

SENSITIVITY TO STATIC DISCHARGE: No

SECTION V - REACTIVITY DATA

STABILITY: Stable
INCOMPATIBILITY (MATERIALS TO AVOID): Acrylaldehyde, Hydrogen Peroxide, Nitric Acid
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Toxic oxides of sulfur
HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: Avoid high temperatures and reactive metals

SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: May cause dizziness, nausea or irritation
SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE: SKIN - May cause irritation or burning sensation.
 EYES - Primary irritation or burning sensation.
SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: May cause irritation or burning sensation.
INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: May cause irritation or burns to gastrointestinal tract.
HEALTH HAZARDS (ACUTE AND CHRONIC): INHALATION - Anesthetic. Irritation of the respiratory tract, or nervous system depression (characterized by headache, dizziness, nausea or possible unconsciousness). SKIN OR EYE CONTACT - Primary irritation. Prolonged or repeated contact to skin may cause dermatitis - exercise due care.
CARCINOGENICITY: Thiourea has been listed as an animal carcinogen by NTP and IARC. Thiourea may be a carcinogen in humans.
 NTP? No
 IARC MONOGRAPHS? No
 OSHA REGULATED? No
TERATOGENICITY: Fetotoxic
MUTAGENICITY: N/A
TOXICOLOGICALLY SYNERGISTIC PRODUCT: N/A
MEDICAL CONDITION GENERALLY AGGRAVATED BY EXPOSURE: None known
EMERGENCY AND FIRST AID PROCEDURES: VAPORS - Remove from exposure and restore breathing, seek medical attention.
 SPLASH - (SKIN) Wash affected area, remove contaminated clothing, see physician if any irritation persists.
 SPLASH - (EYES) Flush immediately with water for 15 minutes, see physician if irritation persists.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wash with water. May be neutralized cautiously with soda ash.
WASTE DISPOSAL METHOD: Dispose of in accordance with local, state and federal regulations. Do not incinerate closed containers.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store away from children.
OTHER PRECAUTIONS: Avoid prolonged contact.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION: None required.
VENTILATION: General is adequate.
PROTECTIVE GLOVES: Impervious gloves (natural rubber) if product causes irritation.
EYE PROTECTION: Safety glasses with side shields are recommended to prevent eye contact.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Eye wash fountain and safety shower.
WORK / HYGIENIC PRACTICES: Avoid prolonged or repeated contact. Do not breathe vapors. Wash contaminated clothing prior to reuse.

SECTION IX - DISCLAIMER

THE INFORMATION CONTAINED HEREIN IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE SO. NOTHING CONTAINED HEREIN CONSTITUTES A SPECIFICATION NOR IS IT INTENDED TO WARRANT SUITABILITY FOR THE INTENDED USE.