

MATERIAL SAFETY DATA SHEET

Section 1: Product & Company Identification

Product Name: K&W Carb & Choke
Product Number (s): 401924

1924-S
 AERO

Manufactured By: CRC Industries, Inc. (215) 674-4300
 885 Louis Drive, Warminster, PA 18974
 24-Hour Emergency Information: CHEMTREC (800) 424-9300

Section 2: Composition/Information on Ingredients

Component	CAS NUMBER	ACGIH TLV	OSHA PEL	OTHER LIMITS	%
Propane	74-98-6	2500 ppm	1000 ppm	NE	
Ethylbenzene	100-41-4	100 ppm	100 ppm	NE	
Xylene	1330-20-7	150 ppm	150 ppm	NE	
Methanol	67-56-1	200 ppm	200 ppm	NE	
Acetone	67-64-1	500 ppm	1000 ppm	NE	

Section 3: Hazards Identification

Emergency Overview

Appearance & Odor: Red liquid, characteristic hydrocarbon odor

Danger: Poison. May be Fatal or Cause Blindness if swallowed. Extremely Flammable.
 Vapor Harmful. Contents Under Pressure.

Potential Health Effects:

Inhalation: Irritation, anesthetic or narcotic effects.
Eyes: Irritation
Skin: Irritation
Ingestion: NA

Carcinogenicity: OSHA: No IARC: No NTP: No
Chronic Overexposure: None general recognized.
Medical Conditions Aggravated by Exposure: High concentrations may cause myocardial irritability.

Section 4: First Aid Measures

Inhalation: Remove to fresh air. Give artificial respiration if necessary.
Eyes: Flush with large amounts of water for 15 minutes.
Skin: Remove contaminated clothing and wash area with soap and water.
Ingestion: Call a physician. Do not induce vomiting.

Product Name: K&W Carb & Choke**Product Number (s): 401924****Section 5: Fire-Fighting Measures**

Flashpoint: Propellant <0°F Method: TCC LEL: 1.0 UEL: 36.5
 Extinguishing Media: CO₂, dry chemical, foam
 Hazardous Combustion Products: Thermal - carbon monoxide and carbon dioxide
 Fire-fighting Instructions: Remove containers from fire area if possible. Use self-contained breathing apparatus for fire fighting. Aerosol cans may explode if heated above 120°F.

NFPA: Health: 3 Flammability: 4 Reactivity: 0
 HMIS: Health: 3 Flammability: 4 Reactivity: 0 PPE: B

Section 6: Accidental Release Measures

Spill/Leak Procedures: Usually not a problem with aerosols. Area should be ventilated. Absorbent should be used to pick up excess material. All used and unused product should be disposed of in accordance with federal, state and local regulations.

Section 7: Handling and Storage

Handling Procedures: Store in a cool, dry area. Aerosol cans must be maintained below 120°F to prevent cans from exploding.

Section 8: Exposure Controls/Personal Protection

Engineering Controls: Adequate to prevent accumulation of vapors. Use mechanical means if necessary to maintain levels below the exposure limits. If working in a confined space, follow applicable OSHA regulations.

Respiratory: Use NIOSH/MSHA compliant respirators or self-contained breathing apparatus above exposure limits. Follow OSHA regulations 29 CFR 1910.134.

Protective Clothing/Equipment: Wear chemically protective gloves and safety glasses. Use a splash apron and boots if splashing occurs.

Section 9: Physical & Chemical Properties

Physical State:	Liquid	Appearance & Odor:	Red liquid, characteristic hydrocarbon odor
Specific Gravity:	0.78	Boiling Point:	<0-292°F
Freezing Point:	ND	Vapor Pressure:	ND
Evaporation Rate:	Faster than Ether	Vapor Density (air = 1)	Greater than air.
pH:	NA	Solubility:	NA
Volatile Organic Compounds:%	75.0	g/L:	ND lbs./gal: ND

Section 10: Stability and Reactivity

Stability:	Stable	Hazardous Polymerization:	No
Chemical Incompatibilities:	Strong oxidizers.		
Materials to Avoid:	None Known		
Hazardous Decomposition Products:	None		

Product Name: K&W Carb & Choke**Product Number (s): 401924****Section 11: Toxicological Information**

Long-term toxicological studies have not been conducted for this product. See Section 3 of this MSDS for acute symptoms of overexposure and carcinogenicity information.

Section 12: Ecological Information

Ecotoxicity: No data available.
 Environmental Fate: No data available for biodegradation.

Section 13: Disposal Considerations

Disposal: This material if discarded may be hazardous waste under U.S. EPA RCRA regulations. All disposal activities must comply with federal, state and local regulations. Contact your local or state environmental agency for specific rules. Do not dump into sewers, on the ground or into any body of water.

Section 14: Transportation Information

Shipping Name:	Consumer Commodity		
Hazard Class:	ORM-D	UN Number: NA	Packing Group: NA
Label:	NA	Placard: NA	
Special Provisions:	NA		

Section 15: Regulatory Information

TSCA:	All components are either listed under TSCA or are exempt.		
SARA Title III:	Section 311/312:	Acute, Pressure	
	Section 313*:	Ethylbenzene, Xylene, Methanol	
CERCLA/Superfund (RQ):	NA		
Extremely Hazardous Substances:	No		
California Prop 65:	This product contains chemicals known to the State of California to cause cancer, birth defects and other reproductive harm.		

* See section 2 for percentage

Section 16: Additional Information

Prepared By:	Adam M. Selisker	Date:	January 13, 2000
Technical Information:	(800) 521-3168	CRC #:	

This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label.

CAS:	Chemical Abstract Service	NA:	Not Applicable
ppm:	Parts per Million	ND:	Not Determined
TCC:	Tag Closed Cup	NE:	Not Established
LEL:	Lower Exposure Limit	g/L:	grams per Liter
UEL:	Upper Exposure Limit	lbs./gal:	pounds per gallon
PPE:	Personal Protection Equipment	RQ:	Reportable Quantity