

QUICKCABLE

Material Safety Data Sheet (MSDS)

Description: Cleaner Spray

Part Number: 120132

SECTION I CONTACT INFORMATION

Date: May 2000

Quick Cable Corporation
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Telephone: 1-800-558-8667

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Quick Cable Product I.D.: 120132

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components Specific Chemical Identity (Common Name(s))	CAS#	ACGIH TLV	OSHA PEL	OTHER LIMITS	Percent
Sodium Bicarbonate	144-55-8	NE	NE	NE	<10
Water	7732-18-5	NE	NE	NE	>90
Propellant:					
Isobutane	75-28-5	NE	NE	1000 ppm	<10
or					
Detergent	Mixture	NE	NE	NE	<10
or					
Propane	74-98-6	NE	1000 ppm	NE	<10
2- Butoxy Ethanol	111-76-2	25 ppm	25 ppm	(skin)	<10

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance and odor: Clear liquid, no odor

Solubility in Water: Soluble in Water

Freezing Point: 32°F/ Not determined

Boiling Point: 212°F

Evaporation Rate: Not Determined

Specific Gravity (H2O=1): 1.04/ .095

Vapor Density (AIR=1): Not determined

Vapor Pressure (mm Hg): Water

% Volatile: 3.0% **g/L:** 30.00 **lbs./gal** 0.250

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): Below 20°F (TCC) **Flammable Limits:** Propellant

Extinguishing Media: Carbon Dioxide, Foam

LEL: ND

UEL: ND

Unusual Fire and Explosion Hazards: Do not spray near open flame. Flammable material.

Special Fire Fighting Procedures: Remove Aerosol containers from fire area if possible. Use a self-contained breathing apparatus for fire fighting. Aerosol cans may explode if heated above 120°F.

SECTION V REACTIVITY DATA

Stability: Stable

Chemical Incompatibilities: Strong odorizers

Conditions to avoid: Do not store above 120°F to prevent cans from exploding.

Hazardous Polymerization: No

Hazardous Decomposition of By-products: None

Materials to avoid: NA

SECTION VI HEALTH HAZARD DATA

Primary Route(s) of Entry: Inhalation, skin and ingestion

Signs and Symptoms of Exposure: *Inhalation:* Over-exposure may result in light-headedness, staggering gait, giddiness, and possible nausea. *Skin and Eyes:* May cause irritation. *Ingestion:* Harmful or fatal if swallowed.

Chronic overexposure: NA

Medical Conditions Generally Aggravated by Exposure: None identified

Emergency and First Aid Procedures: (If symptoms persist, contact a physician)

Inhalation: Remove to fresh air, Give artificial respiration if needed

Ingestion: Induce vomiting on the advice of a physician

Eyes: Flush with water for 15 minutes

Skin: Remove contaminated clothing and wash with soap and water

*Long-term toxicological studies have not been conducted for this product.

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

Steps taken in Case Material is Released or Spilled: Remove all sources of ignition, ventilate, and avoid breathing vapors above exposure limits.

Waste disposal Method: 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.

Precautions to be taken in Handling and Storing: Store in a cool, dry area. Aerosol cans must be maintained below 120°F to prevent cans from exploding. NFPA rating of 4 is due to the propellant only.

SECTION VIII CONTROL MEASURES

Respiratory Protection (Specific Type): Use NIOSH/MSHA compliant respirators or a self contained breathing apparatus above exposure limits.

Ventilation: Adequate to prevent accumulation of vapors.

Protective Clothing: Wear chemically protective gloves and safety glasses. Use splash aprons and boots if splashing occurs.

Eye and Face Protection: Safety glasses, face shield if splashing occurs.

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.

SECTION IX OTHER REGULATORY INFORMATION

	<u>NFPA</u>	<u>HMIS</u>
Health (Blue)	1	1
Flammability (Red)	4	4
Reactivity (Yellow)	0	0

SARA Title III: Section 311/312: Acute, Pressure **Section 313:** Butoxy Ethanol

Extremely Hazardous Substance: No

California Prop 65: No

CERCLA/Superfund (RQ): NA

TSCA: All components are either listed under TSCA or are exempt.

This information is accurate to the best of Quick Cable Corporation's knowledge or obtained from sources believed by Quick Cable to be accurate. Before using this product, read all warnings and directions on the label.