

# Material Safety Data Sheet

QUICK IDENTIFIER (In Plant Common Name)

CT - Contax CTA CTB CTB8  
B-3 Contax CTO CTG

Blackburn Part Number 027-777-01

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Manufacturer's Name	American Electric, FL Industries, Inc.	Emergency Telephone No.	314-993-9430
Address	1525 Woodson Road St. Louis, Mo. 63114	Other Information Calls	314-993-9430
Signature of Person Responsible for Preparation	James T. Renshaw	Date Prepared	9/4/85

## SECTION 1 - IDENTITY

Common Name: (used on label) (Trade Name & Synonyms)	B-3 Contax	Cas No.	Not Listed
Chemical Name	Not Applicable	Chemical Family	Vegetable Oil Base Grease
Formula	Proprietary Compound		

## SECTION 2 - HAZARDOUS INGREDIENTS

Principal Hazardous Component(s) (chemical & common name(s))	%	Threshold Limit Value (units)
1, 3 - Dioxolan-2-One, 4 Methyl	< 5%	Cas# 108-32-7

## SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS (Fire & Explosion Data)

Boiling Point	Not Applicable	Specific Gravity (H <sub>2</sub> O=1)	Not Applicable	Vapor Pressure (mm Hg)	Not Applicable
Percent Volatile by Volume (%)	Nil	Vapor Density (Air = 1)	Unknown	Evaporation Rate (_____ = 1)	Not Applicable
Solubility in Water	Insoluble	Reactivity in Water	None		
Appearance and Odor	Thick, smooth, black grease with vegetable oil odor				

Flash Point	> 500°F	Flammable Limits in Air % by Volume	Lower Unknown	Upper	Extinguisher Media	Foam, Dry Chemical, CO <sub>2</sub>	Auto-Ignition Temperature	> 500°F
Special Fire Fighting Procedures	None							

Unusual Fire and Explosion Hazards	Dense Black Smoke
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**SECTION 4 - PHYSICAL HAZARDS**

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Stable ☒ to Avoid

Contact with oxidizing materials

Incompatibility  
(Materials to Avoid)

Contact with oxidizing materials

Hazardous  
Decomposition Products

None Known

Hazardous Polymerization May Occur ☐ Conditions  
Will Not Occur ☒ to Avoid

Contact with oxidizing materials

**SECTION 5 - HEALTH HAZARDS**Threshold  
Limit Value Not EstablishedSigns and Symptoms of Exposure I. Acute  
Overexposure

Contact with skin or eyes may cause irritation

2. Chronic  
Overexposure Skin or eye irritationMedical Conditions Generally  
Aggravated by Exposure None knownChemical Listed as Carcinogen  
or Potential CarcinogenNational Toxicology  
Program Yes ☐  
No ☒I.A.R.C.  
Monographs Yes ☐  
No ☒OSHA Yes ☐  
No ☒OSHA Permissible  
Exposure Limit Not EstablishedACGIH Threshold  
Limit Value Not EstablishedOther Exposure  
Limit Used Not EstablishedEmergency and  
First Aid Procedures

1. Inhalation

Not Applicable

2. Eyes

3. Skin Flush with water for 15 minutes - contact physician

4. Ingestion Wash thoroughly with soap and water

Contact physician

**SECTION 6 - SPECIAL PROTECTION INFORMATION**Respiratory Protection  
(Specify Type)

None - use in well ventilated area

Ventilation

Local

Exhaust Not Needed

Mechanical  
(General)

Not Needed

Special

None

Other Use in open, well  
ventilated areaProtective  
Gloves

Chemical resistant gloves

Eye  
Protection

Goggles or safety glasses

Other Protective

Clothing or Equipment

As required to prevent dermal contact

**SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES**Precautions to be Taken  
in Handling and Storage

Minimize skin contact

Other  
Precautions Launder contaminated clothing before re-use. Wash before eating or smoking.Steps to be Taken in Case  
Material is Released or Spilled

Scoop up material and clean area with appropriate cleanser or solvent.

Waste Disposal  
Methods

Dispose in accordance with federal, state and local regulations.

**IMPORTANT**

Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.