

Material Safety Data Sheet
Cola[®]Teric CDCX 50

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Emergency Telephone #
423/837-8800
Chemtrec 800/424-9300

SECTION I – PRODUCT INFORMATION

Product Name: Cola[®]Teric CDCX 50 File: CDCX 50
Chemical Name: Disodium Cocoamphodiacetate
C.A.S. No.: 68650-39-5
Hazard Rating: Health – 2 Flammability – 1 Reactivity – 0
Direct Phone: 423/837-8800

THE CHEMTREC NUMBER IS TO BE CALLED ONLY IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING A SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT INVOLVING CHEMICALS.

Emergency Overview: May cause eye and skin irritation.

SECTION II – HAZARDOUS INGREDIENTS

Ingredients	CAS #	Weight %	Exposure Limits
Dichloroacetic Acid	79-43-6	0.02	Not established
Chloroacetic Acid	79-11-8	0.01	Not established

SECTION III – PHYSICAL DATA

Appearance: Clear yellow viscous liquid
Odor: Mild fruity organic
Boiling Point: Approximately 100° C
Specific Gravity: 1.17
Vapor Pressure (mm Hg): Approximately 20
Melting Point: < 0° C
Vapor Density (air = 1): > 1
Solubility in Water: Complete in water
Evaporation Rate (Butyl Acetate = 1): > 1

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point: N/A (PMCC)
Explosive Range: ND
Extinguishing Media: This product is not combustible. CO₂, dry chemical, BC/ABC extinguishers, foam
Special Firefighting Procedures: Protective clothing and pressure-demand, self-contained breathing apparatus should be worn by firefighters in areas where product is stored.
Unusual Fire and Explosion Hazard: None

SECTION V – REACTIVITY DATA

Stability: Stable under normal conditions
Conditions to Avoid: Open flames and strong oxidizing agents
Hazardous Decomposition Products: Carbon monoxide, corrosive amines and other unidentified organic compounds
Hazardous Polymerization: Not known to polymerize

SECTION VI – HEALTH HAZARD DATA

Under Normal Use Conditions: This product is a typical surface-active agent. It has the potential to cause irritation if more than transient contact occurs.

Medical Conditions Aggravated by Exposure: Pre-existing skin condition may be aggravated.

Effects of Overexposure:

Eyes -	Short-term contact will cause irritation. Prolonged contact may cause irreversible damage to eye.
Skin -	Prolonged contact can cause irritation or burn.
Ingestion -	This product is not acutely toxic.
Inhalation -	Airborne concentrations of dust, mist or spray may cause irritation or damage to the upper respiratory tract or lung tissue. Depending on the severity of exposure, chemical pneumonia.

First Aid:

Eye Contact -	Immediately flush with copious amounts of water for at least 15 minutes. Consult physician.
Skin Contact-	Immediately flush with copious amounts of soap and water for at least 5 minutes. If irritation persists, contact physician. Remove and launder contaminated clothing before reuse.
Ingestion-	Contact poison control center or physician immediately.
Inhalation-	Remove to fresh air. If necessary, give oxygen, artificial respiration. Contact physician.

Product not listed as carcinogenic by IARC, NTP, OSHA, ACGIH

SECTION VII – SPECIAL PROTECTION INFORMATION

Respiratory Protection:	Not required under normal use. Use NIOSH/MSHA approved respirator where mists, sprays or dust may be generated.
Ventilation:	Not required under normal use.
Eye Protection:	Chemical goggles.
Protective Gloves:	Impervious type.
Other Protection:	Wear protective clothing to prevent skin contact. Eyewash and safety showers in work area.

SECTION VIII – SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Keep container closed when not in use. Avoid excessive heat and contact with skin and eyes. Spilled material is quite slippery on all surfaces.

Steps to be taken in case material is released or spilled: Dike spill, soak up with sand or sweeping compound and dispose of as a solid waste.

SECTION IX – REGULATORY INFORMATION

TSCA:	Listed in TSCA Inventory
SARA TITLE III – Sec. 312, 313:	None
CERCLA RQ AMOUNT:	None

SECTION X – WASTE DISPOSAL

Waste Disposal Method: In accordance with local, state and federal regulations.

SECTION XI – TRANSPORTATION INFORMATION

Proper Shipping Name:	Liquid soap, N.O.S.
DOT Hazard Class:	Not regulated
UN Number	None
UN Class	None
ICAO/IATA	None
IMDG Class	None

HEALTH	2
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	B

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