

CITIES SERVICE CO -- CITGO ANTIFREEZE & COOLANT -- 6850-00-664-1409

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Product Identification
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Product ID:CITGO ANTIFREEZE & COOLANT

MSDS Date:01/01/1987

FSC:6850

NIIN:00-664-1409

MSDS Number: BFKLR

=== Responsible Party ===

Company Name:CITIES SERVICE CO

Emergency Phone Num:918-586-2769

CAGE:12518

=== Contractor Identification ===

Company Name:CITIES SERVICE CO

Address:110 W 7TH

Box:300

City:TULSA

State:OK

ZIP:74102

Country:US

CAGE:12518

Company Name:MILITARY SPECIFICATIONS PROMULGATED BY MILITARY

Address:DEPTS/AGENCIES UNDER AUTH OF DEF STD

Box:MANUAL

City:4120 3-M

Phone:804-279-4371 DSN 695-4371

CAGE:81349

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Composition/Information on Ingredients
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Ingred Name:ETHYLENE GLYCOL

Fraction by Wt: 100%

ACGIH TLV:100PPM

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Hazards Identification
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Effects of Overexposure:CENTRAL NERVE DEPRESSION, POSS KID DAMAGE

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First Aid Measures
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First Aid:INGEST: GASTRIC LAVAGE FOLLOWED BY SALINE CATHARSIS. INH:
REMOVE FROM EXPOSURE W/OXYGEN & ART RESP IF NEC. EYE: FLUSH
W/COPIOUS AMTS WATER AT LEAST 15 MIN. SKIN: WASH W/SOAP & WARM
WATER.

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Fire Fighting Measures
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Flash Point:232F, 111C

Lower Limits:3.2

Fire Fighting Procedures:CARBON DIOXIDE, DRY CHEM, FOAM, WATER FOG

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Exposure Controls/Personnel
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I Protection =====

Respiratory Protection:NIOSH APPRVD RESP FOR ORGANIC VAPOR IN EVENT OF SPILL

Ventilation:GENERAL VENT UNLESS WORK IN CONFINED AREAS

Eye Protection:SAFETY GLASSES/GOGGLES

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:327F, 164C

Vapor Pres:1

Vapor Density:2.14

Spec Gravity:1.1300

Solubility in Water:COMPLETE

Appearance and Odor:GREEN LIQ, NO ODOR, SYRUP-LIKE

===== Stab

ility and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

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