

RUGER CHEMICAL CO./AMEND DRUG & CHEMICAL CO. -- BENZOIN COMPOUND TINCTURE --
6505-00-400-5038

===== Product Identification =====

Product ID: BENZOIN COMPOUND TINCTURE

MSDS Date: 02/01/1996

FSC: 6505

NIIN: 00-400-5038

MSDS Number: CBQJM

=== Responsible Party ===

Company Name: RUGER CHEMICAL CO./AMEND DRUG & CHEMICAL CO.

Address: 83 CORDIER ST

City: IRVINGTON

State: NJ

ZIP: 07111

Country: US

Info Phone Num: 80

0-631-7847/201-926-0333

Emergency Phone Num: 201-926-0333/800-274-RUGER

CAGE: 20979

=== Contractor Identification ===

Company Name: AMEND DRUG AND CHEMICAL CO

Address: 83 CORDIER ST

Box: City: HILLSIDE

State: NJ

ZIP: 07205

Country: US

Phone: 201-926-0333

CAGE: 20979

===== Composition/Information on Ingredients =====

Ingred Name: ETHYL ALCOHOL (ETHANOL)

CAS: 64-17-5

RTECS #: KQ6300000

Fraction by Wt: 70 - 80%

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 1000 PPM

ACGIH TLV: 1000 PPM; 9596

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===== **Hazards Identification**=====

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, CNS, LUNG.

ACUTE- EYE/SKIN:MAY CAUSE IRRITATION. INHALE:VAPORS MAY CAUSE CNS DEPRESSION. ORAL:MAY CAUSE SEVERE IRRITATION, CENTRAL NERVOUS SYSTEM DEPRESSION. CHRONIC- UNKNOWN.

Explanation of Carcinogenicity

:NONE

Effects of Overexposure:IRRITATION, DROWSINESS, DIZZINESS, NAUSEA, VOMITING, HEADACHE, WEAKNESS, ABDOMINAL DISCOMFORT, DRYNESS OF SKIN, ABDOMINAL PAIN, TEARING, BLURRED VISION

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT, CNS MAY HAVE INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURES.

===== **First Aid Measures**=====

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST.

INHALED:REMOVE TO FRESH

AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:DO NOT INDUCE VOMITING. IF VOMITING OCCURS SPONTANEOUSLY, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO THE LUNGS. GET IMMEDIATE MEDICAL ATTENTION.

===== **Fire Fighting Measures**=====

Flash Point Method:CC

Flash Point:60.0F,15.6C

Extinguishing Media:USE CARBON DIOXIDE, SAND, FOAM, DRY CHEMICAL. COOL

FIRE-EXPOSED CONTAINERS WITH WATER.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:FLAMMABLE. CONTAINERS MAY RUPTURE DUE TO VAPOR PRESSURE BUILDUP.

===== **Accidental Release Measures**=====

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. PICK UP SPILL WITH NON-FLAMMABLE ABSORBENT SUC

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Stability Indicator/Materials to Avoid: YES

Stability Condition to Avoid: HEAT, SPARKS, FLAMES AND OTHER SOURCES OF
IGNITION

===== Disposal Considerations =====

Waste Disposal Methods: DISPOSAL SHOULD BE IN ACCORDANCE WITH ALL LOCAL,
STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

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