



Division of Candle Corporation of America  
EG-Sicherheitsdatenblatt gemäß 91/155/EWG  
MATERIAL SAFETY DATA SHEET

MSDS # 05L ST04028, ST04028A, ST04028C

REVISED DATE: 03-27-09

PRODUCT NAME: STERNO® CANNED HEAT™ COOKING FUEL

## SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

ACUTE HEALTH FIRE REACTIVITY HMIS HAZARD RATING: LEAST-0, SLIGHT-1, MODERATE-2, HIGH-3, EXTREME-4  
2 3 0

PRODUCT NAME: STERNO® CANNED HEAT™ COOKING FUEL (STERNO GALLONS)

UPC/SKU #: ST04028, ST04028A, ST04028C

CAS NUMBER: Not applicable - product is a mixture

GENERAL USE: A gelled ethyl alcohol food warming fuel. Fuel is SDA-3A (ethyl alcohol denatured with methyl alcohol.)

The STERNO GROUP

999 E Touhy, Suite 500

Des Plaines, IL USA 60018

### U.S., CANADA AND MEXICO:

For consumer information: Call toll free: 1 (888) – 4-LITES-1.

For emergencies involving spill, leak, fire, exposure or accident, call CHEMTREC: 1 (800) 424-9300, day or night.

For medical emergencies only, call toll free: 1 (888) 313-8954.

### INTERNATIONAL:

For emergencies involving spill, leak, fire, exposure or accident, CALL 1-(703) 527-3887(located in the US).

For medical emergencies call your local Poison Control Center or the US Medical Emergency Center at (651) 632-8954.

## SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

OSHA REGULATED COMPONENTS (present at a concentration > or = 1%):

Component	CAS #	%	PEL	TLV
Ethanol	64-17-5	67		1000 ppm
Methanol	67-56-1	3-4		200 ppm
Acetone	67-64-1	2-4		750 ppm

The following components, present at a concentration > or = 0.1%, are listed as carcinogens or potential carcinogens by either the National Toxicology Program (NTP), the International Agency for Research on Cancer (IARC) or OSHA:

Component	CAS #	%	PEL	TLV
-----------	-------	---	-----	-----

None - not applicable

ETHANOL: EINECS number: 200-578-6 EU classification: F; R11

METHANOL: EINECS number: 200-659-6 EU classification: F; R11 T; R23/24/25, R39/23/24/25

ACETONE: EINECS number: 200-662-2 EU classification: F; R11 Xi; R36, R66, R67

## SECTION 3 - HAZARDS IDENTIFICATION

PRECAUTIONARY LABELING: Caution flammable mixture. Keep away from children. Do not use near fire or flame. Contains 3.3% Methyl Alcohol.

EYE CONTACT: Eye irritant upon direct contact.

SKIN CONTACT: May cause skin irritation upon prolonged contact.

INGESTION: Possible Alcoholic breathe, exhilaration followed by CNS depression, slurred speech, convulsions and hypoglycemia.

INHALATION: Burn product in a well-ventilated area.

## SECTION 4 - FIRST AID MEASURES

EYE CONTACT: Flush eye with large amounts of warm water for 15 minutes. If irritation persists, contact poison center or doctor.

SKIN CONTACT: Remove and isolate contaminated clothing. Flush exposed area with warm water for 15 minutes. If irritation persists, contact poison center or doctor.

INGESTION: Drink sips of warm water or milk. If symptoms persist, contact poison center or doctor.

INHALATION: Seek fresh air and take slow deep breaths. Drink some sips of water. If coughing persists, contact poison center or doctor.

## SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT (METHOD): 54 degrees F or 12.1 degrees C (Tag closed cup)

AUTOIGNITION: @ 745 mm Hg: 845.6 degrees F (452 degrees C)

EXTINGUISHING MEDIA: CO<sub>2</sub>, Foam, Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES: No known toxic combustion products or special fire fighting hazards. Self-contained breathing apparatus and protective clothing should be worn when fighting chemical fires. Do not use high pressure stream of water to extinguish burning material.

UNUSUAL FIRE AND EXPLOSION HAZARD: Closed cans exposed to flame and heat may erupt, scattering fragments.

**SECTION 6 - ACCIDENTAL RELEASE MEASURES**

SMALL SPILLS: Remove all sources of ignition. Provide adequate ventilation. Absorb on vermiculite, paper or other absorbent. Flush area with water.

**SECTION 7 - HANDLING AND STORAGE**

STORAGE: Store in a cool dry place (40 - 120 degrees F or 4 - 49 degrees C). Provide adequate ventilation in area of use. Store away from sources of heat or open flame. Keep container closed when not in use.

HANDLING: Avoid contact with skin and eyes. Do not ingest. Only refill into approved cast iron burner cups that are designed for such applications. Do not attempt to refill with tongs etc. from gallon can while product is burning. Keep away from children.

**SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

GENERAL CONTROLS: Avoid contact with skin and eyes. Provide adequate ventilation.

PROTECTIVE CLOTHING: The use of eye protection (goggles) and rubber gloves is recommended.

RESPIRATORS: Not required.

SPECIAL PRECAUTIONS: Keep out of the reach of children.

PRECAUTIONARY LABELING: CAUTION: Flammable mixture. Keep away from children. Do not use near flame or fire.

Ethanol Exposure Limits

CAS	Data	List Name	Chemical Name
64-17-5	A4 - Not Classifiable as a Human Carcinogen	ACGIH - Carcinogens	Ethanol
64-17-5	1000 ppm TWA	ACGIH - Occupational Exposure Limits - 8 Hour TWAs	Ethanol
64-17-5	irritation	ACGIH - TLV Basis - Critical Effects	Ethanol
64-17-5	1000 ppm MAK; 1900 mg/m <sup>3</sup> MAK	Austria - Occupational Exposure Limits (MAK Values)	Ethanol
64-17-5	Category IV	Austria - Short Term Exposure Categories	Ethanol
64-17-5	1000 ppm VLE; 1907 mg/m <sup>3</sup> VLE	Belgium - Occupational Exposure Limits - 8-Hour	Alcool ethylique
64-17-5	1000 ppm TWA; 1900 mg/m <sup>3</sup> TWA	Denmark - Occupational Exposure Limits - 8-Hour	Ethanol
64-17-5	LC50 (96 hr) rainbow trout (30 days old):12900-15300 mg/L;Flow-through, 24-24.3 degrees C, pH 7.56-7.60, 40.9-43.7 mg/L CaCO <sub>3</sub> ;LC50 (24 hr) fingerling trout:11200 mg/L.;LC50 (96 hr) fathead minnow:14200 mg/L.	Ecotoxicity - Fish Species Data	Ethyl alcohol
64-17-5	[present]	EU - Council Regulation Evaluation of Existing (HPV) Substances - 793/93	Ethyl alcohol
64-17-5	Annex # 603-002-00-5 Nota: - EINECS: 200-578-6 Reference: Annex One 19th Adaptation (L258A), Page(s): 629 Key: 603-002-00-5	EU - Dangerous Substances (Annex I) - Administrative info.	Ethanol
64-17-5	F; R-11 Key: 603-002-00-5	EU - Dangerous Substances (Annex I) - Classification	ETHANOL
64-17-5	F Key: 603-002-00-5	EU - Dangerous Substances (Annex I) - Labels	ETHANOL
64-17-5	S-2 S-7 S-16 Key: 603-002-00-5	EU - Dangerous Substances (Annex I) - Safety Phrases	ETHANOL
64-17-5	Present	EU - Inventory of Cosmetic Ingredients, Other Ingredients (INCI)	Alcohol
64-17-5	Present	EU - Inventory of Cosmetic Ingredients, perfume and aromatic materials (INCI)	ethanol
64-17-5	1300 ppm STEL; 2500 mg/m <sup>3</sup> STEL	Finland - Occupational Exposure Limits - 15-Minute	Ethyl alcohol
64-17-5	1000 ppm TWA; 1900 mg/m <sup>3</sup> TWA	Finland - Occupational Exposure Limits - 8-Hour	Ethyl alcohol
64-17-5	[present]	Florida - Substance List	Ethyl alcohol
64-17-5	5000 ppm VLE; 9500 mg/m <sup>3</sup> VLE	France - Occupational Exposure Limits - 15-Minute VLEs	Alcool ethylique
64-17-5	1000 ppm VME; 1900 mg/m <sup>3</sup> VME	France - Occupational Exposure Limits - 8-Hour VMEs	Alcool ethylique
64-17-5	Category 5 (low carcinogenic potency)	Germany (DFG) - Carcinogens	Ethanol
64-17-5	500 ppm MAK; 960 mg/m <sup>3</sup> MAK	Germany (DFG) - Occupational Exposure Limits - 8-Hour (MAK Values)	Ethanol
64-17-5	1000 ppm Peak; 1920 mg/m <sup>3</sup> Peak	Germany (DFG) - Occupational Exposure Limits - Ceilings (Peak Limitations)	Ethanol
64-17-5	no risk to embryo/fetus if exposure limits adhered to	Germany (DFG) - Pregnancy	Ethanol
64-17-5	1000 ppm TWA; 1900 mg/m <sup>3</sup> TWA	Germany - TRGS 900 - 8-Hour Occupational Exposure Limits	Ethanol
64-17-5	Category 3	Germany - TRGS 905 - Developmental Toxins	Ethanol
64-17-5	Category 3	Germany - TRGS 905 - Reproductive Toxins	Ethanol
64-17-5	1; Fussnote 46 Key: 0096	Germany - Water Classification (VwVwS) - Water Hazard Classes	Ethanol
64-17-5	1000 ppm TWA; 1900 mg/m <sup>3</sup> TWA	Greece - Occupational Exposure Limits - 8-Hour	Ethyl alcohol
64-17-5	1000 ppm TWA; 1900 mg/m <sup>3</sup> TWA	Iceland - Occupational Exposure Limits - 8-Hour	Ethanol (etylalkohol)
64-17-5	200-578-6; C2H6O	Inventory - European Inventory of Existing Commercial Chemical Substances	Ethanol
64-17-5	1000 ppm OEL; 1900 mg/m <sup>3</sup> OEL	Ireland - Occupational Exposure Limits - 8-Hour	Ethanol
64-17-5	500 ppm MAC; 1000 mg/m <sup>3</sup> MAC	Netherlands - Occupational Exposure Limits - 8 Hour MACs	Ethanol
64-17-5	500 ppm OEL; 950 mg/m <sup>3</sup> OEL	Norway - Occupational Exposure Limits - 8-Hour	Ethanol
64-17-5	3000 mg/m <sup>3</sup> NDSch	Poland - Occupational Exposure Limits - 30-Minute	Ethanol (Etylowy alkohol)
64-17-5	1000 mg/m <sup>3</sup> NDS	Poland - Occupational Exposure Limits - 8-Hour	Ethanol (Etylowy alkohol)
64-17-5	1000 ppm TWA	Portugal - Occupational Exposure Limits - 8-Hour	Ethanol
64-17-5	1000 ppm VLA-ED; 1910 mg/m <sup>3</sup> VLA-ED	Spain - Occupational Exposure Limits - 8-Hour (VLA-ED)	Alcohol etílico
64-17-5	1000 ppm STV; 1900 mg/m <sup>3</sup> STV	Sweden - Occupational Exposure Limits - 15-Minute (STVs)	Ethyl alcohol
64-17-5	500 ppm LLV; 1000 mg/m <sup>3</sup> LLV	Sweden - Occupational Exposure Limits - 8-Hour (LLVs)	Ethyl alcohol
64-17-5	Developmental Risk Group = C	Switzerland - Developmental Risk Group	Ethanol
64-17-5	[Present]	Switzerland - List of Tested Substances not subject to a Toxic Substances Class	Aethanol
64-17-5	1000 ppm STEL; 1920 mg/m <sup>3</sup> STEL	Switzerland - Occupational Exposure Limits - 15-Minute	Ethanol
64-17-5	500 ppm MAK; 960 mg/m <sup>3</sup> MAK	Switzerland - Occupational Exposure Limits - 8-Hour	Ethanol
64-17-5	1000 ppm TWA; 1920 mg/m <sup>3</sup> TWA	United Kingdom - Occupational Exposure Limits - 8-Hour	Ethanol

Methanol Exposure Limits

CAS	Data	List Name	Chemical Name
67-56-1	200 ppm MAK; 260 mg/m <sup>3</sup> MAK	Austria - Occupational Exposure Limits (MAK Values)	Methanol
67-56-1	Category II, 1	Austria - Short Term Exposure Categories	Methanol
67-56-1	Skin absorber	Austria - Skin Absorbers	Methanol
67-56-1	250 ppm VLE courte duree; 333 mg/m <sup>3</sup> VLE courte duree	Belgium - Occupational Exposure Limits - 15-Minute	Alcool methylique
67-56-1	200 ppm VLE; 266 mg/m <sup>3</sup> VLE	Belgium - Occupational Exposure Limits - 8-Hour	Alcool methylique
67-56-1	skin	Belgium - Skin Designations	Alcool methylique
67-56-1	200 ppm TWA; 260 mg/m <sup>3</sup> TWA	Denmark - Occupational Exposure Limits - 8-Hour	Methanol
67-56-1	skin absorber	Denmark - Skin Absorbers	Methanol
67-56-1	250 ppm STEL; 330 mg/m <sup>3</sup> STEL	Finland - Occupational Exposure Limits - 15-Minute	Methyl alcohol
67-56-1	200 ppm TWA; 270 mg/m <sup>3</sup> TWA	Finland - Occupational Exposure Limits - 8-Hour	Methyl alcohol

67-56-1	skin absorber	Finland - Skin Absorbers	Methyl alcohol
67-56-1	1000 ppm VLE; 1300 mg/m <sup>3</sup> VLE	France - Occupational Exposure Limits - 15-Minute VLEs	Alcool methylique
67-56-1	200 ppm VME; 260 mg/m <sup>3</sup> VME	France - Occupational Exposure Limits - 8-Hour VMEs	Alcool methylique
67-56-1	200 ppm MAK; 270 mg/m <sup>3</sup> MAK	Germany (DFG) - Occupational Exposure Limits - 8-Hour (MAK Values)	Methanol
67-56-1	1000 ppm Peak; 1350 mg/m <sup>3</sup> Peak	Germany (DFG) - Occupational Exposure Limits - Ceilings (Peak Limitations)	Methanol
67-56-1	danger of cutaneous absorption	Germany (DFG) - Skin/Sensitizers	Methanol
67-56-1	1 Key: 0145	Germany - Water Classification (VwVwS) - Water Hazard Classes	Methanol
67-56-1	250 ppm STEL; 325 mg/m <sup>3</sup> STEL	Greece - Occupational Exposure Limits - 15-Minute	Methyl alcohol
67-56-1	200 ppm TWA; 260 mg/m <sup>3</sup> TWA	Greece - Occupational Exposure Limits - 8-Hour	Methyl alcohol
67-56-1	200 ppm TWA; 250 mg/m <sup>3</sup> TWA	Iceland - Occupational Exposure Limits - 8-Hour	Methanol (metylalkohol)
67-56-1	skin absorber	Iceland - Skin Absorbers	Methanol (metylalkohol)
67-56-1	250 ppm STEL; 310 mg/m <sup>3</sup> STEL	Ireland - Occupational Exposure Limits - 15-Minute	Methanol
67-56-1	200 ppm OEL; 260 mg/m <sup>3</sup> OEL	Ireland - Occupational Exposure Limits - 8-Hour	Methanol
67-56-1	Skin Absorption	Ireland - Occupational Exposure Limits - Skin Absorbers	Methanol
67-56-1	200 ppm MAC; 260 mg/m <sup>3</sup> MAC	Netherlands - Occupational Exposure Limits - 8 Hour MACs	Methanol
67-56-1	skin absorber	Netherlands - Occupational Exposure Limits - Skin Absorbers	Methanol
67-56-1	100 ppm OEL; 130 mg/m <sup>3</sup> OEL	Norway - Occupational Exposure Limits - 8-Hour	Methanol
67-56-1	skin absorber	Norway - Skin Absorbers	Methanol
67-56-1	300 mg/m <sup>3</sup> NDSch	Poland - Occupational Exposure Limits - 30-Minute	Methanol (Metylowy alkohol)
67-56-1	100 mg/m <sup>3</sup> NDS	Poland - Occupational Exposure Limits - 8-Hour	Methanol (Metylowy alkohol)
67-56-1	200 ppm TWA	Portugal - Occupational Exposure Limits - 8-Hour	Methanol
67-56-1	250 ppm VLA-EC; 333 mg/m <sup>3</sup> VLA-EC	Spain - Occupational Exposure Limits - 15-Minute (VLA-EC)	Alcohol metilico
67-56-1	200 ppm VLA-ED; 266 mg/m <sup>3</sup> VLA-ED	Spain - Occupational Exposure Limits - 8-Hour (VLA-ED)	Alcohol metilico
67-56-1	skin absorber	Spain - Occupational Exposure Limits - Skin Absorbers	Alcohol metilico
67-56-1	Can be absorbed percutaneously	Sweden - Occupational Designations	Methyl alcohol
67-56-1	250 ppm STV; 350 mg/m <sup>3</sup> STV	Sweden - Occupational Exposure Limits - 15-Minute (STVs)	Methyl alcohol
67-56-1	200 ppm LLV; 250 mg/m <sup>3</sup> LLV	Sweden - Occupational Exposure Limits - 8-Hour (LLVs)	Methyl alcohol
67-56-1	1000 ppm STEL; 1300 mg/m <sup>3</sup> STEL	Switzerland - Occupational Exposure Limits - 15-Minute	Methanol
67-56-1	200 ppm MAK; 260 mg/m <sup>3</sup> MAK	Switzerland - Occupational Exposure Limits - 8-Hour	Methanol
67-56-1	skin absorber	Switzerland - Skin Absorbers	Methanol
67-56-1	Giftklasse 3 Key: G-002063	Switzerland - Toxic Substances Classification	Methanol
67-56-1	250 ppm STEL; 333 mg/m <sup>3</sup> STEL	United Kingdom - Occupational Exposure Limits - 15-Minute	Methanol
67-56-1	200 ppm TWA; 266 mg/m <sup>3</sup> TWA	United Kingdom - Occupational Exposure Limits - 8-Hour	Methanol
67-56-1	can be absorbed through skin	United Kingdom - Occupational Exposure Limits - Notes	Methanol

Acetone Exposure Limits

CAS	Data	List Name	Chemical Name
67-64-1	750 ppm MAK; 1780 mg/m <sup>3</sup> MAK	Austria - Occupational Exposure Limits (MAK Values)	Acetone
67-64-1	Category IV	Austria - Short Term Exposure Categories	Acetone
67-64-1	1000 ppm VLE courte duree; 2415 mg/m <sup>3</sup> VLE courte duree	Belgium - Occupational Exposure Limits - 15-Minute	Acetone
67-64-1	750 ppm VLE; 1806 mg/m <sup>3</sup> VLE	Belgium - Occupational Exposure Limits - 8-Hour	Acetone
67-64-1	250 ppm TWA; 600 mg/m <sup>3</sup> TWA	Denmark - Occupational Exposure Limits - 8-Hour	Acetone
67-64-1	500 ppm TWA; 1210 mg/m <sup>3</sup> TWA	EU - Indicative Occupational Exposure Limit Values - Eight Hour	Acetone
67-64-1	630 ppm STEL; 1500 mg/m <sup>3</sup> STEL	Finland - Occupational Exposure Limits - 15-Minute	Acetone
67-64-1	500 ppm TWA; 1200 mg/m <sup>3</sup> TWA	Finland - Occupational Exposure Limits - 8-Hour	Acetone
67-64-1	750 ppm VME; 1800 mg/m <sup>3</sup> VME	France - Occupational Exposure Limits - 8-Hour VMEs	Acetone
67-64-1	500 ppm MAK; 1200 mg/m <sup>3</sup> MAK	Germany (DFG) - Occupational Exposure Limits - 8-Hour (MAK Values)	Acetone
67-64-1	1000 ppm Peak; 2400 mg/m <sup>3</sup> Peak	Germany (DFG) - Occupational Exposure Limits - Ceilings (Peak Limitations)	Acetone
67-64-1	1; Fussnote 14 Key: 0006	Germany - Water Classification (VwVwS) - Water Hazard Classes	Acetone
67-64-1	3560 mg/m <sup>3</sup> STEL	Greece - Occupational Exposure Limits - 15-Minute	Acetone
67-64-1	1780 mg/m <sup>3</sup> TWA	Greece - Occupational Exposure Limits - 8-Hour	Acetone
67-64-1	250 ppm TWA; 600 mg/m <sup>3</sup> TWA	Iceland - Occupational Exposure Limits - 8-Hour	Aseton (2-propanon)
67-64-1	1500 ppm STEL; 3560 mg/m <sup>3</sup> STEL	Ireland - Occupational Exposure Limits - 15-Minute	Acetone
67-64-1	750 ppm OEL; 1780 mg/m <sup>3</sup> OEL	Ireland - Occupational Exposure Limits - 8-Hour	Acetone
67-64-1	750 ppm MAC; 1780 mg/m <sup>3</sup> MAC	Netherlands - Occupational Exposure Limits - 8 Hour MACs	Acetone
67-64-1	125 ppm OEL; 295 mg/m <sup>3</sup> OEL	Norway - Occupational Exposure Limits - 8-Hour	Acetone
67-64-1	1800 mg/m <sup>3</sup> NDSch	Poland - Occupational Exposure Limits - 30-Minute	Acetone
67-64-1	600 mg/m <sup>3</sup> NDS	Poland - Occupational Exposure Limits - 8-Hour	Acetone
67-64-1	500 ppm TWA	Portugal - Occupational Exposure Limits - 8-Hour	Acetone
67-64-1	750 ppm VLA-EC; 1810 mg/m <sup>3</sup> VLA-EC	Spain - Occupational Exposure Limits - 15-Minute (VLA-EC)	Acetona
67-64-1	500 ppm VLA-ED; 1205 mg/m <sup>3</sup> VLA-ED	Spain - Occupational Exposure Limits - 8-Hour (VLA-ED)	Acetona
67-64-1	500 ppm STV; 1200 mg/m <sup>3</sup> STV	Sweden - Occupational Exposure Limits - 15-Minute (STVs)	Acetone
67-64-1	250 ppm LLV; 600 mg/m <sup>3</sup> LLV	Sweden - Occupational Exposure Limits - 8-Hour (LLVs)	Acetone
67-64-1	1000 ppm STEL; 2400 mg/m <sup>3</sup> STEL	Switzerland - Occupational Exposure Limits - 15-Minute	Acetone
67-64-1	500 ppm MAK; 1200 mg/m <sup>3</sup> MAK	Switzerland - Occupational Exposure Limits - 8-Hour	Acetone
67-64-1	1500 ppm STEL; 3620 mg/m <sup>3</sup> STEL	United Kingdom - Occupational Exposure Limits - 15-Minute	Acetone
67-64-1	750 ppm TWA; 1810 mg/m <sup>3</sup> TWA	United Kingdom - Occupational Exposure Limits - 8-Hour	Acetone

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE AND ODOR: Pink-red gel, alcohol odor  
 DENSITY: 0.85 g/cm<sup>3</sup>  
 SOLUBILITY IN WATER: Slight  
 pH: N/A

VAPOR PRESSURE: N/A  
 VAPOR DENSITY: N/A  
 BOILING POINT: 162.14 degrees F or 72.3 degrees C  
 FREEZE/MELT POINT: N/A

**SECTION 10 - STABILITY AND REACTIVITY**

GENERAL: This product is stable. Hazardous polymerization will not occur.  
 INCOMPATIBLE MATERIALS: Heat, open flame, strong oxidizers.  
 HAZARDOUS DECOMPOSITION: None known.

**SECTION 11 - TOXICOLOGICAL INFORMATION**

No information on product is available at this time.

**SECTION 12 - ECOLOGICAL INFORMATION**

No information on product is available at this time.

---

**SECTION 13 - DISPOSAL CONSIDERATIONS**

---

NOTE: The purchaser is responsible for proper waste disposal of empty, partial, or full cans. Any disposal practice must be in compliance with local, state, and federal laws and regulations (contact local or state environmental agency for specific rules). Do not dump into sewers, any body of water, or onto the ground.

---

**SECTION 14 - TRANSPORTATION**

---

DOT CLASSIFICATION: ST04028, ST04028A, ST04028C – DOMESTIC: Consumer Commodity ORM-D  
INTERNATIONAL: FLAMMABLE LIQUIDS, N.O.S., (CONTAINS ETHANOL) 3, UN1993, III, LIMITED QUANTITY

---

**SECTION 15 - REGULATORY INFORMATION**

---

OSHA: This product is considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200).  
RCRA (40 CFR 261, Subpart D): The hazardous waste number for methanol is U154 indicating ignitability. This product is considered a hazardous waste based on flammability.  
CLEAN WATER ACT: None of the OSHA regulated components in this product are Section 311 listed chemicals.  
SARA: Sections 301-304 (Threshold Planning Quantity - TPQ) 40 CFR 355: No TPQ for any OSHA regulated component. Section 313 (Toxic chemical release reporting) 40 CFR 372: The following chemicals must be reported under SARA 313: Not applicable to any OSHA regulated component.  
CERCLA: Section 102 (Reportable Quantity - RQ) 40 CFR 302: The RQ for Methyl Alcohol is 5000 lbs. Releases greater than or equal to this amount must be reported to the National Response Center (NRC) immediately: 1-800-424-8802.

PRODUCT LABELING INFORMATION:

SYMBOLS: F; Xn

RISK PHRASES: Highly flammable. Harmful by inhalation, in contact with skin and if swallowed. Harmful: possible risk of irreversible effects through inhalation, in contact with skin and if swallowed.

SAFETY PHRASES: Keep out of reach of children. Keep away from sources on ignition – NO SMOKING. If swallowed seek medical advice immediately and show this container label. Keep container tightly closed and in a well ventilated place. Dispose of this material and its container to hazardous or special waste collection point.

German Water Classification (WGK): 1, Fussnote 46

---

**SECTION 16 - OTHER INFORMATION:**

---

RISK PHRASES IN SECTION 2: R11: Highly flammable

R23/24/25: Toxic by inhalation, in contact with skin and if swallowed.

R39/23/24/25: Toxic: danger of very serious irreversible effects through inhalation, in contact with skin and if swallowed.

R36: Irritating to eyes.

R66: Repeated exposure may cause skin dryness or cracking.

R67: Vapours may cause drowsiness and dizziness.

FOR OTHER PRODUCT INFORMATION CONTACT:

Sterno International  
15 Station Road  
Barnes  
London SW13 9RY  
ENGLAND  
1-44 (0)208 8766935

The STERNO GROUP  
Division of Candle Corporation of America  
303 Falvey Blvd.  
Texarkana, Texas 75501-6620  
1-(903) 223-3400

The information on this sheet is limited to the material identified and is believed by The Sterno Group LLC to be correct based on its knowledge and information as of the date noted. The Sterno Group LLC makes no representation, guarantee or warranty, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage or loss resulting from the use of the material.

MSDS REVISION INDICATORS: Revised Sections 9, 16, Header.

REVISION DATE: March 27, 2009, October 25, 2007, Supersedes: June 14, 2007

**LAST PAGE OF MSDS 05L ST04028, ST04028A, ST04028C**