

PYROIL COMPANY, DIV. OF CHAMPION LABS., INC. -- STARTING FLUID, AEROSOL --
6850-00-823-7861

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

Product ID:STARTING FLUID, AEROSOL

MSDS Date:08/24/1987

FSC:6850

NIIN:00-823-7861

MSDS Number: BHMWD

=== Responsible Party ===

Company Name:PYROIL COMPANY, DIV. OF CHAMPION LABS., INC.

Address:SECOND AND MILL STREETS

City:ALBION

State:IL

ZIP:62806

Country:US

Info Phone Nu

m:618-445-6011

Emergency Phone Num:618-445-6011

CAGE:MO040

=== Contractor Identification ===

Company Name:MET-L-CHEK COMPANY

Address:1639 EUCLID ST

Box:00000

City:SANTA MONICA

State:CA

ZIP:90404

Country:US

Phone:310-450-1111/FAX 310452-4046

CAGE:98733

Company Name:PYROIL COMPANY, DIV OF CHAMPION LABS, INC

Address:4TH AND WALNUT ST

City:ALBION

State:IL

ZIP:62806

Country:US

CAGE:MO040

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

Ingred Name:ETHYL ETHER (SARA III)

CAS:60-

29-7
RTECS #:KI5775000
OSHA PEL:400 PPM/500 STEL
ACGIH TLV:400PPM/500STEL; 9192
EPA Rpt Qty:100 LBS
DOT Rpt Qty:100 LBS

Ingred Name:PETROLEUM DISTILLATES (NAPHTHA OR RUBBER SOLVENT)
CAS:8002-05-9
RTECS #:SE7449000
OSHA PEL:400 PPM
ACGIH TLV:400 PPM; 8990

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES: CAN CAUSE IRRITATION, REDN
ESS,
TEARING, BLURRED VISION. SKIN: PROLONGED/REPEATED CONTACT CAN CAUSE
IRRITATION, DEFATTING, DERMATITIS. SWALLOWING: CAN CAUSE
GASTROINTESTINAL IRRITATION, NAUSE A, VOMITING, DIARRHEA, HEADACHE,
AND FATIGUE. ASPIRATION HAZARD.
Effects of Overexposure:DROWSINESS, INTOXICATION, AND STUPOR MAY RESULT
FROM BREATHING VAPORS. EYES ARE IRRITATED BY THE LIQUID. VAPORS MAY
BE IRRITATING TO BREATHE.

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

First A
id:INGES: DO NOT INDUCE VOMIT; GET MED ATTN. EYES: FLUSH WITH
PLENTY OF WATER, GET MED ATTN. SKIN: WASH AFFECTED AREA WITH SOAP &
WATER. INHALATION: REMOVE VICTIM TO FRESH AIR.

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

Flash Point Method:TCC
Flash Point:- 31 F/-35 C
Lower Limits:1.47
Upper Limits:NE
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM
Fire Fighting Procedures:DO NOT ENTER CONFINED FIRE SPACE W/O PROPER
PROTECTIVE EQUIP INCLUDING A NIOSH

APPROVED SELF CONTAINED

BREATHING APPARATUS. COOL FIRE EXPOSED CONTAIN W/WTR

Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR & MAY TRAVEL
ALONG THE GROUND TO A DISTANT IGNITION SOURCE & FLASH BACK. SEVERE
FIRE & EXPLOSION HAZARD WHEN EXPOSED TO HEAT & FLAME

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

Spill Release Procedures:PROTECT THE AREA FROM ALL IGNITION SOURCES.
RECOV-ER FREE LIQUID. ADD SOLID ABSORBENT TO SPILL AREA.DO NOT
FLUSH TO
SEWER OR DRAIN.

===== Handling and Storage =====

Handling and Storage Precautions:PROTECT FROM ALL IGNITION SOURCES.
STORE IN A COOLWELL VENTILATED AREA

Other Precautions:EXTREMELY FLAMMABLE LIQUID. AVOID SKIN AND EYE
CONTACT. AVOID BREATHING VAPORS. LAUNDRER CONTAMINATED CLOTHING
BEFORE REUSE.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:IF TLV IS EXCEEDED, USE A NIOSH APPROVED
RESPIRATOR.

Ventil

ation:LOCAL EXHAUST USUALLY NOT REQUIRED

Protective Gloves:NITRILE, NEOPRENE OR OTHER RESISTANT

Eye Protection:SPLASH GOGGLES OR FACE SHIELD

Other Protective Equipment:AS REQUIRED TO MINIMIZE SKIN CONTACT

Work Hygienic Practices:USE USUAL GOOD HYGIENIC PRACTICES

Supplemental Safety and Health

NK

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

Boiling Pt:B.P. Text:169 F

Melt/Freeze Pt:M.P/F.P Text:NE

Vapor Pres:351

Vapor Density:3.2

Spec Gravity:0.695

Evaporation Rate & ;

Reference:> 5

Solubility in Water:SLIGHTLY SOLUBLE

Appearance and Odor:CLEAR, COLORLESS, VOLATILE, MOBILE LIQUID WITH
ETHERAL ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:OPEN FLAME, HEAT AND SPARKS

Hazardous Decomposition Products:CARBON MONOXIDE & VARIOUS HYDROCARBONS
FROM INCOMPLETE COMBUSTION

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

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Waste Disposal Methods:ACCORDING TO FEDERAL, STATE AND LOCAL
REGULATIONS

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