

MATERIAL SAFETY DATA SHEET (SUBSTITUTES FOR OSHA FORM 174): May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

PRODUCT NUMBER: 4380  
IDENTITY: FOGASOL II

Revision Date: 09/10/2010

Section I

Manufacturer's Name: QUESTVAPCO CORPORATION  
Address: P.O. BOX 624  
BRENHAM  
State: TX Zip Code: 77834

Telephone Numbers:  
Emergency:  
800/255-3924  
Information:  
713/896-8188

HMS CODES: REACTIVITY: 1 FLAMMABILITY: 1 HEALTH: 1 PERSONAL PROTECT:A

Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION (All of the ingredients contained in this product are listed on the TSCA inventory.)

Name	Cas No.	OSHA PEL	ACGIH TLV	OTHER LIM	%
ISOPARAFINIC HYDROCARBON	64742-47-8	400 PPM	400 PPM		
PROPANE/N-BUTANE	68476-86-8	N/A	1000ppm	N/A	

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A Specific Gravity (water=1) 0.95  
Vapor Pressure (mm Hg) <17 Melting Point: N/A  
Vapor Density (AIR=1) <1 Evaporation Rate: <1  
Solubility in Water: >55% (Butyl Acetate=1)  
Appearance and Odor: MILKY, MILD PESTICIDE ODOR

Section IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): >200F TCC Flammable Limits: LEL:N/A UEL: N/A  
Extinguishing Media: STANDARD DRY CHEMICAL FIRE EXTINGUISHER  
Special Fire Fighting Procedures: SELF CONTAINED BREATHING APPARATUS

Unusual Fire and Explosion Hazards: CONTENTS UNDER PRESSURE. EXPOSURE TO TEMPERATURES ABOVE 130 F MAY CAUSE BURSTING. MAY DEVELOP A FLAMMABLE ATMOSPHERE IN CONFINED AREAS.

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Section V: REACTIVITY DATA

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Stability: Unstable:                    Conditions to avoid:  
          Stable:    X                    TEMPERATURES ABOVE 120 F, HOT SURFACES  
Incompatibility (Materials to Avoid): STRONG OXIDIZERS, ALKALIES, ACIDS

Hazardous Decomposition or Byproducts: OXIDES OF CARBON UNDER FORCED  
COMBUSTION

Hazardous Polymerization:                May Occur:                                Will Not Occur: X  
Conditions to Avoid: NONE KNOWN

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Section VI:    HEALTH HAZARD DATA

Routes of Entry:            Inhalation: YES                    Skin: YES                    Ingestion: YES

Health Hazards (Acute and Chronic):

EYES: MAY CAUSE IRRITATION. SKIN: MAY CAUSE REDDENING AND IRRITATION.  
INHALATION: MAY CAUSE NASAL & RESPIRATORY IRRITATION, NAUSEA AND NERVOUS  
SYSTEM DISORDERS. INGESTION: MAY CAUSE NAUSEA, CRAMPS AND VOMITING.

Carcinogenicity:

NTP: NO                                IARC Monographs: NO                                OSHA Reg: NO

Signs and Symptoms of Exposure: SEE HEALTH HAZARDS

Medical Conditions Generally Aggravated by Exposure: NONE KNOWN

Emergency and First Aid Procedures: INHALATION: REMOVE TO FRESH AIR AND  
SEE PHYSICIAN. EYES: FLUSH WITH WATER AND SEE PHYSICIAN. SKIN: FLUSH WITH  
WATER AND REMOVE CONTAMINATED CLOTHING AND WASH AFFECTED AREA WITH SOAP AND  
WATER. INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN IMMEDIATELY.

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Section VII:    PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: MOP OR WIPE UP  
SPILL.

Waste Disposal Method: DISPOSE OF RESIDUE IN ACCORDANCE WITH FEDERAL,  
STATE AND LOCAL GUIDELINES. WRAP CONTAINER AND PLACE IN TRASH COLLECTION.  
DO NOT PUNCTURE OR INCINERATE CONTAINER.

Precautions to be Taken in Handling and Storing: STORE IN A COOL DRY AREA.  
KEEP AWAY FROM HEAT, FLAMES OR SPARKS. EXPOSURE TO TEMPERATURES >120 F MAY  
CAUSE BURSTING.

Other Precautions: FOLLOW LABEL DIRECTIONS EXPLICITELY. VAPOR MAY COLLECT  
IN LOW LYING AREAS.

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Section VIII:   CONTROL MEASURES

Respiratory Protection: USE ONLY IN WELL VENTILATED AREA.

Ventilation:

Local Exhaust: N/A

Mechanical:    WHEN USING PRODUCT IN CONFINED SPACE

Special:        N/A

Other:         N/A

Protective Gloves: N/A

Eye Protection: SAFETY GOGGLES ARE RECOMMENDED WHENEVER CHEMICALS ARE USED.

Other Protective Clothing or Equipment:

N/A

Work/Hygienic Practices:

WASH HANDS AFTER USE