



FRANCIS DRILLING FLUIDS, LTD.

MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

Trade Name(s): Kwikseal

Generic Name(s):

Chemical Name(s): Organic conglomerate

Francis Drilling Fluids, LTD.
P.O. Box 1694
Crowley, LA 70527-1694

Emergency/Telephone No.: 800-960-6610
337-783-8685
Hazardous Materials No.: 800-255-3924
Poison Control Center No.: 800-256-9822

II. HAZARDOUS INGREDIENTS

Ingredient	CAS No.	%	Hazard
Nuisance dust			

III. NFPA/HMIS HAZARD IDENTIFICATION SYSTEM

0=LEAST 1=SLIGHT 2=MODERATE 3=HIGH 4 =EXTREME

Health: 0

Fire: 1

Reactivity: 0

IV. PHYSICAL DATA

Boiling Point (°F): Variable	Specific Gravity (H ₂ O=1): ND
Vapor Pressure (mm Hg): NA	Melting Point: ND
Vapor Density (Air = 1): NA	Evaporation Rate: (BU AC = 1) NA
Solubility in Water: Insoluble	pH: (1%) NA
Density @ 20° C: Bulk 14.8 - 16.2 lb/ft ³	
Appearance: Off-white wooly fiber	Odor: Faint Wood Odor

V. FIRE AND EXPLOSION DATA

Flash Point: ND

Flammable Limits: LEL:ND UEL: ND

Special Fire Fighting Procedures: The nature of this product may make fires difficult to contain.

Unusual Fire and Explosion Hazards: None are known to exist.

Extinguishing Media: Water, Carbon Dioxide, Dry Chemical, or Foam are safe to use.

KWIKSEAL

VI. REACTIVITY

Stability: Stable

Hazardous Polymerization: Will not Occur

Incompatibility: None Known

Hazardous Decomposition: Oxides of Carbon, Nitrogen and Sulfur.

VII. HEALTH HAZARD INFORMATION

Routes of Exposure and Effects:

Skin: No adverse effects anticipated

Eyes: May cause slight irritation.

Inhalation: May cause slight respiratory discomfort and dyspnea.

Ingestion: No effects anticipated

Permissible Exposure Limits: (for air contaminants) ND

OSHA PEL (8hr. TWA): ND

ACGIH TLV: 10 mg/m³

Carcinogenicity:

Listed By NTP: ND

Listed By: IARC: ND

Listed By OSHA: ND

Acute Oral LD50:

Acute Dermal LD50:

Aquatic Toxicology LC50:

Emergency and First Aid Procedures:

Skin: Rinse off with water.

Eyes: Irrigate with warm water holding open eyelids in order to remove all dust.

Ingestion: No first aid anticipated.

Inhalation: Remove to fresh air, if discomfort persists consult a physician.

Additional Health Hazard Information:

VIII. HANDLING AND USE PRECAUTIONS

Steps to be Taken if Material is Released or Spilled: Sweep up and place in waste container. May be reused if not contaminated.

Waste Disposal Methods: All constituents are biodegradable except cellophane. The product should be disposed of in a sanitary landfill according to federal, state and local regulations.

Handling and Storage Precautions: Store in a cool, dry place. Never handle in unventilated areas.

IX. INDUSTRIAL HYGIENE CONTROL MEASURES

Ventilation Requirements: Adequate to keep airborne dust concentrations below TLV.

Respirator: Particle dust mask. An approved respirator recommended for high airborne concentration.

Eye Protection: Goggles for nuisance dust.	
Gloves: Cotton gloves	
Other Protective Clothing or Equipment:	
X. SPECIAL PRECAUTIONS	
XI. ENVIRONMENTAL/SAFETY REGULATION	
DEPARTMENT OF TRANSPORTATION	
Shipping Name: Not Regulated	Hazard Class: Nonhazardous
Hazardous Substance: NA	
Cautionary Labeling: NA	
NA=Not Applicable; ND=Not Determined or No Data	Date Prepared: June 13, 1995

File Name: Kwikseal

The data presented is true and correct to the best of our knowledge and belief; however, neither seller nor preparer make any warranties, express or implied, concerning the information presented. The user is cautioned to perform his own hazard evaluation and to rely upon his own determinations.