



MATERIAL SAFETY DATA SHEET

NFS-SUPER SQUEEZE™

I. PRODUCT AND COMPANY IDENTIFICATION

Product Name: NFS-SUPER SQUEEZE™ **Date Prepared:** July 14, 2010
Chemical Name: Blend
Chemical Family: Proprietary blend of polymers, natural fibers, and minerals

Supplier: New Fluid Solutions, Inc.
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II. COMPOSITION

| Material or Component | CAS Number | OSHA PEL | Percentage |
|----------------------------|-------------|------------------------------------------------------------------------|------------|
| Synthetic & Natural Fibers | Proprietary | ACGIH – 1 f/cc OSHA -15 mg/m3 total dust 5 mg/m3 respirable dust | 0-45% |

III. HAZARDS IDENTIFICATION

Immediate Health Effects

Product may be irritating to eyes, skin and upper respiratory tract. Under normal conditions of use and handling this product is not expected to create a health hazard. However, creating excessive amounts of dust may increase the risk of personnel exposure. Avoid creating or breathing dust.

Eyes: May cause eye irritation and/or redness.
Skin: May be irritating to the skin. Prolonged contact with dust may cause dermatitis.
Ingestion: Not anticipated route of exposure.
Inhalation: Inhalation of dust may irritate the respiratory tract.

Chronic Health Effects

See Section XI.

IV. FIRST AID MEASURES

Eyes: Remove contact lenses if worn. Do not rub or scratch eyes. Flush thoroughly with large amounts of running water for at least 15 minutes. Get medical attention if irritation persists.
Skin: Gently wash exposed area with soap and water. Remove contaminated clothing and wash before reuse. Get medical attention if irritation develops.
Ingestion: Wash out mouth with water. Give large quantities of water to drink. Get medical attention if symptoms develop or large quantity was ingested.



Inhalation: Remove person to fresh air. Drink water to clear throat and blow nose to remove dust. Get medical attention for any breathing difficulty.

V. FIRE AND EXPLOSION DATA

Flashpoint: Not applicable
Flammable Limits: Not applicable
Extinguishing Media: Water spray, CO₂, dry chemical or foam
Special Fire Fighting Procedures: Evacuate all unnecessary personnel. Wear appropriate safety equipment for fire conditions. Firefighters should wear self-contained breathing apparatus.

VI. ACCIDENTAL RELEASE MEASURES

Release or Spill Contain, collect (using dustless method) and place in suitable container for reuse or disposal.

Personal Precautions Wear appropriate protective equipment. Avoid breathing dust.

Environmental Precautions Keep out of sewers and waterways.

VII. HANDLING AND STORAGE

Handling Avoid breathing dust. Avoid creating dusty conditions. Use only with adequate ventilation to keep exposure below recommended exposure limits. Wear a NIOSH approved dust respirator or equivalent when using this product. Avoid prolonged or repeated exposure. Wear protective clothing and gloves.

Storage Store in a cool, dry, well ventilated place. Use good housekeeping in storage and work areas to prevent accumulation of dust.

VIII. EXPOSURE CONTROL/PERSONAL PROTECTION

Airborne Exposure Limits: OSHA PEL TLV for Synthetic Fibers is 15 mg/m³ total nuisance dust, 5mg/m³ respirable nuisance dust. ACGIH Synthetic Fibers is 1 f/cc
Ventilation Requirements: If handled in a confined space, local exhaust and ventilation system is recommended to control below recommended exposure limits.
Respiratory Protection: Use NIOSH/MSHA approved respirator if exposure limits are exceeded.
Eye Protection: Use safety glasses with side shield. Maintain eye wash station in work area.
Skin Protection: Use long-sleeved clothing and work gloves.

IX. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Powder
Color Light pink/gray
Odor None
pH Not applicable
Specific Gravity 1.9-2.1
Boiling Point Not applicable
Flash Point Not applicable
Autoignition Temp. Not determined
Explosion Limits (%) Not determined
Solubility in Water Insoluble
Vapor Density (Air=1) Not applicable

X. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of use and storage.



Materials to Avoid: Oxidizing agents
Hazardous Polymerization: Will not occur.
Hazardous Decomposition: Oxides of carbon when involved in fire.

XI. TOXICOLOGICAL INFORMATION

No acute toxicity data is available for product.

XII. ECOLOGICAL INFORMATION

No ecological information is available on this product.

XIII. DISPOSAL

Dispose of in accordance with all local, state and federal regulations. Note: If this product is altered, it is the responsibility of the user to determine whether the material meets the criteria for hazardous waste at the time of disposal.

XIV. TRANSPORTATION INFORMATION

UN Proper Shipping Name: Not regulated as hazardous
UN Label: None
UN Identification Number None
Hazardous Ingredients None
Placards None
Reportable Quantity None

XV. REGULATORY INFORMATION

CERCLA: Not subject to reporting.
TSCA Listed: Yes
SARA Title III Section 302 Not listed
SARA Title III Section 311/312 Yes
SARA Title III Section 313 No

XVI. OTHER INFORMATION

NFPA Hazard Codes: Health: 1; Flammability: 0; Reactivity: 0, Special Hazards:

Revision 01 - 7/14/2010 (Sections 2, 3, 7, 8, 11)

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