

**CLEANING SUPPLY NETWORK**  
165 Chaseville Street Pensacola, FL 32507  
**MATERIAL SAFETY DATA SHEET**  
**TRANSPORTATION EMERGENCY CALL CHEMTREC: 800-424-9300**

**SECTION 1 - PRODUCT IDENTIFICATION**

PRODUCT NAME: **CSN Brite Fiber** CAS NUMBER: 7681-57-4 Sodium Metabisulfite, 7631-90-5 Bisulfite  
CHEMICAL NAME: Sodium Metabisulfite CHEMICAL FAMILY: Powder  
HEALTH=3 , FLAMMABILITY=0 , REACTIVITY=1 , SPECIAL=0 FORMULA:

**SECTION 2 - HAZARDOUS INGREDIENTS**

INGREDIENT	CAS NUMBER	EXPOSURE LIMIT
Sodium Metabisulfite	7681-57-4	NA
Sodium Bisulfite	7631-90-5	NA

**SECTION 3 - PHYSICAL INFORMATION**

PHYSICAL FORM: Crystalline Granules	COLOR: White to Yellow
ODOR: Slight odor of Sulfur Dioxide	MOLECULAR WGT: 190.13
pH: Acidic	BOILING POINT: NA
MELTING POINT: 150C (302F)	FREEZING POINT: NA
SOLUBILITY IN WATER: Complete	SPECIFIC GRAVITY: 1.48
BULK DENSITY: NA	VAPOR PRESSURE: ND
EVAPORATION RATE: ND	% VOLATILE BY VOLUME: 0

**SECTION 4 - FIRE AND EXPLOSION DATA**

FLASH POINT: NA	TEST CUP METHOD: ND
FLAMMABLE: No	COMBUSTIBLE: No
UPPER EXPOSURE LIMIT: NA	LOWER EXPOSURE LIMIT: NA
AUTO-IGNITION TEMP: NA	EXTINGUISHING MEDIA: Use any means suitable to extinguish surrounding fire. Do not allow water to run off into sewers or waterways.
SPECIAL FIRE FIGHTING PROCEDURE: None	
UNUSUAL FIRE AND EXPLOSION HAZARDS: None	

**SECTION 5 - HUMAN HEALTH DATA**

PRIMARY ROUTES OF EXPOSURE: Inhalation  
SIGNS/SYMPTOMS OF OVEREXPOSURE: Inhalation-Coughing, shortness of breath. Skin/Eyes-Redness, itching, pain, swelling  
AGGRAVATION OF PRE-EXISTING CONDITIONS: Symptoms include broncho constriction, shock, GI upset, angio edema, flushing, tingling sensations.  
CARCINOGENICITY: None

**SECTION 6 - REACTIVITY DATA**

STABILITY: Strength diminishes with age	DECOMPOSITION TEMP:
CONDITIONS TO AVOID: Moisture, Heat, Flames	DECOMPOSITION PRODUCTS: Sulfate generating sulfurous acid gas.
INCOMPATIBILITIES: Water, Acids, Alkalis, Sodium Nitrite, Oxidizers, Aluminum Powder	

**SECTION 7 - FIRST AID PROCEDURES**

INHALATION: Remove to fresh air. If breathing has stopped, artificial respiration should be started. Oxygen may be administered if available.  
INGESTION: If swallowed, call a physician. Give two glasses of water. Do not induce vomiting.  
SKIN CONTACT: In case of contact, wash skin with soap and water. Wash clothing before reusing.  
EYE CONTACT: Immediately flush eyes with running water for 15 minutes. Call a physician.

**SECTION 8 - SPECIAL PROTECTION RECOMMENDATIONS**

EYE PROTECTION:	VENTILATION:
SKIN PROTECTION:	OTHER PROTECTIVE CLOTHING/MEASURES:
PERSONAL RESPIRATORS:	

**SECTION 9 - SPILL AND LEAK PROCEDURES**

SPILL/LEAK RESPONSE: Stop spill at source. Prevent run off. Mop, shovel, pump, and/or absorb with inert material and place in containers. Rinse remaining residue with excess water.  
WASTE DISPOSAL: Dispose of in an approved waste facility according to Federal, State, and local regulations.

**SECTION 10 - SPECIAL STORAGE AND HANDLING DATA**

STORAGE TEMP:	MIN:	MAX:	AMBIENT:
HANDLING/STORAGE:	Store under ambient conditions and handle according to good manufacturing practices.		