

MATERIAL SAFETY DATA SHEET

SPRAY N GO

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SECTION I: PRODUCT INFORMATION

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TRADE NAME: SPRAY N' GO
SUPPLIER/MANUFACTURER: Chemical Specialties Mfg Corp, 901 N Newkirk St, Baltimore, MD, 21205, 800-638-7370
PREPARATION DATE: February 26, 2013
PRODUCT USE: Tannin Remover
PRODUCT IDENTITY: Mixture

CLASS D2B

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SECTION II: HAZARDOUS INGREDIENTS

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CHEMICAL IDENTITY: Sodium metabisulphite CAS# / NA# / UN#: 7681-57-4 CONC. (W/W): > 95%
OSHA PEL, ACGIH TLV: 5 ppm TOXICITY (LD50 & LC50): LD50 oral rat 1131 mg/kg

CHEMICAL IDENTITY: Benzenesulfonic acid, alkyl derivatives, sodium salts CAS# / NA# / UN#: 68081-81-2 CONC. (W/W): 1 - 5 %
OSHA PEL, ACGIH TLV 5 ppm TOXICITY: LD50 Not Available

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SECTION III: PHYSICAL DATA

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PHYSICAL STATE: Powder APPEARANCE AND ODOR: White with sulfite odor
ODOR THRESHOLD: None known SPECIFIC GRAVITY: Not applicable
VAPOR PRESSURE: Not applicable VAPOR DENSITY: Not applicable
EVAPORATION RATE: Not applicable BOILING POINT: Not applicable
FREEZING POINT: Not determined pH: 1 % solution is 4.6-5.2
COEFFICIENT OF WATER/OIL DISTRIBUTION: Not applicable WATER SOLUBILITY: Complete

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SECTION IV: FIRE AND EXPLOSION DATA

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CONDITIONS OF FLAMMABILITY:
(a) Not Flammable or combustible
MEANS OF EXTINCTION: Water spray dry chemical, treat primary cause of fire.
FLASHPOINT & METHOD OF DETERMINATION: Not applicable
UPPER FLAMMABLE LIMIT: Not applicable
LOWER FLAMMABLE LIMIT: Not applicable
AUTO-IGNITION TEMPERATURE: Not applicable
HAZARDOUS COMBUSTION PRODUCTS: None known
EXPLOSION DATA-SENSITIVITY TO MECHANICAL IMPACT: Not sensitive
EXPLOSION DATA-SENSITIVITY TO STATIC DISCHARGE: Not sensitive

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SECTION V: REACTIVITY DATA

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CONDITION UNDER WHICH THE PRODUCT IS CHEMICALLY UNSTABLE: Stable
NAME OF ANY SUBSTANCE OR CLASS OF
SUBSTANCE WITH WHICH THE PRODUCT IS INCOMPATIBLE: Strong oxidizing or reducing agents. Protect from moisture.
CONDITIONS OF REACTIVITY: None known
HAZARDOUS DECOMPOSITION PRODUCTS: SO2 liberated

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SECTION VI: TOXICOLOGICAL PROPERTIES

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ROUTE OF ENTRY:
SKIN CONTACT: May be irritating
SKIN ABSORPTION: May be irritating
EYE CONTACT: May be irritating
INHALATION: May be irritating
INGESTION: Results in gastric disturbances
EFFECTS OF ACUTE EXPOSURE TO PRODUCT: None known
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: None known
EXPOSURE LIMITS: None known
IRRITANCY OF PRODUCT: See above
SENSITIZATION TO PRODUCT: Not determined
CARCINOGENICITY: No ingredients listed in NTP, IARC
REPRODUCTIVE TOXICITY: None known
TERATOGENICITY: None known
MUTAGENICITY: None known
NAME OF TOXICOLOGICALLY SYNERGISTIC PRODUCTS: None known

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**SECTION VII: PREVENTATIVE MEASURES**  
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PERSONAL PROTECTIVE EQUIPMENT: Rubber gloves and goggles are good practice.  
ENGINEERING CONTROLS: Use with adequate ventilation  
PROCEDURES TO BE FOLLOWED IN CASE OF A LEAK OR SPILL: Mop up or flush to sanitary sewer if permitted.  
WASTE DISPOSAL: In accordance with Municipal, Provincial and Federal regulations.  
HANDLING PROCEDURES AND EQUIPMENT: Normal  
STORAGE REQUIREMENTS: Store below 35 degrees C.  
SPECIAL SHIPPING INFORMATION: Environmentally Hazardous Substance, Solid, N.O.S., Sodium Bisulphite Class 9 UN 3077 Packing Group III

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**SECTION VIII: FIRST AID MEASURES**  
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EYES: Remove contact lenses. Flush with water for at least 15 minutes. If irritation persists, consult physician.  
INGESTION: Drink 1 to 2 glasses of water. If discomfort persists, consult physician  
INHALED: Remove to fresh air. If symptoms persist or are severe seek prompt medical assistance.  
SKIN: Remove contaminated clothing. Thoroughly wash exposed area with soap and water.  
PHYSICIAN Treatment based on judgment of attending physician.

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**SECTION IX: PREPARATION INFORMATION**  
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PREPARED BY: Chemical Specialties Mfg Corp – 800-638-7370  
**24 HOUR EMERGENCY NUMBER: Chemtrec 800-424-9300**

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**SPECIAL PRECAUTIONS**  
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One should always use chemicals with awareness of potential hazards, known and unknown, and their effect on the human - system. We urge users to minimize employee exposure to all chemicals, including this product and to keep the level of exposure commensurate with good industrial hygiene practices.

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**DISCLAIMER OF LIABILITY**  
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The manufacturer and seller warrants that this product conforms to its standard specifications when used according to direction. As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim all expressed or implied warranties of merchantability or of liability from the use of this product. The information contained herein, as of this date, is believed to be true and accurate, but it is the user's obligation to study the MSDS and determine the conditions for the safe use of this product.