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Coffee & Tea Stain Remover

PRODUCT AND COMPANY IDENTIFICATION 1 Coffee & Tea Stain Remover **Product Identifier:** SDS Number: 3223 **Revision Date:** 12/13/2017 Product Use: Penetrate, break up and neutralize the dyes associated with coffee, tea and cola. Instructions: Shake Well Before Using. Use only in well ventilated area. Supplier Details: Winsol Laboratories Inc 1417 NW 51st St Seattle, WA 98107 INFOTRAC 1-800-535-5053 (North America); 1-352-323-3500 (International) Emergency: Phone: 206-782-5500 Web: www.winsol.com

HAZARDS IDENTIFICATION

Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS):

Health, Acute toxicity, 5 Oral Health, Acute toxicity, 5 Dermal Health, Serious Eye Damage/Eye Irritation, 2 A Environmental, Hazards to the aquatic environment - Acute, 3

GHS Label elements, including precautionary statements

GHS Signal Word: WARNING

GHS Hazard Pictograms:



GHS Hazard Statements:

- H303 May be harmful if swallowed
- H313 May be harmful in contact with skin
- H319 Causes serious eye irritation
- H402 Harmful to aquatic life

GHS Precautionary Statements:

- P102 Keep out of reach of children.
- P103 Read label before use.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P301 IF SWALLOWED: May cause gastrointestinal irritation.

P302 - IF ON SKIN: Prolonged or repeated and confined exposure may cause skin irritation. Wash contaminated clothing and footwear before reuse.

P304 - IF INHALED: Remove to fresh air.

P305 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If irritation persists consult medical personnel.



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COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas#	%	Chemical Name
7681-57-4 0		Sodium metabisulfite Viable Bacteria Cultures

The exact percentage (or concentration) of ingredients has been withheld as a trade secret.

Composition Comments: Components and trace elements not listed are either non-hazardous or are below reportable limits.

4 FIRST AID MEASURES Inhalation: Not considered dangerous. Remove to fresh air. Skin Contact: Prolonged or repeated and confined exposure may cause skin irritation. Wash contaminated clothing and footwear before reuse. Eye Contact: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If irritation persists consult medical personnel. Ingestion: Swallowing may cause gastrointestinal irritation. Do not induce vomiting. Rinse mouth with water, then drink one glass of water. If irritation persists consult medical personnel.

5 FIRE FIGHTING MEASURES

Flammability: NOT FLAMMABLE

EXTINGUISHING MEDIA: Water

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus with a full face piece operated in a pressure demand or other positive pressure mode.

6 ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Absorb liquid on paper, vermiculite, floor absorbent or other absorbent material and transfer to labeled containers.

LARGE SPILL: Stop spill at source, dike area of spill to prevent spreading, pump liquid into salvage tank. Remaining liquid may be taken up on sand, clay, floor absorbent or other absorbent material and shoveled into labeled containers. WASTE DISPOSAL METHOD: Review Federal, Provincial and Local Government requirements prior to disposal. PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Exercise care and caution. Store in cool dry place. OTHER PRECAUTIONS: Containers of this material may be hazardous when emptied, since emptied containers retain product residues (vapor, liquid and/or solids), all hazard precautions given in the data sheet must be observed.

HANDLING AND STORAGE

Handling Precautions: Storage Requirements:

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Keep material out of reach of children. Store in cool/dry area.



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EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment:	 HMIS PP, B Safety Glasses, Gloves RESPIRATORY PROTECTION: If TLV of the product or component is exceeded, a NIOSH/MSHA jointly approved air supplied respirator is advised in absence of proper environmental control. OSHA regulations also permit other NIOSH/MSHA respirators under specified condition. Ventilation: Provide general or mechanical ventilation or local exhaust. PROTECTIVE GLOVES: Use impermeable gloves to prevent skin contact. Use head caps, boots, chemical aprons when necessary. EYE PROTECTION: Use safety eyewear designed to protect eyes against liquid splash and mists. OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Use protective clothing to prevent skin contact. Use head caps, boots, chemical aprons when necessary. WORK/HYGIENIC PRACTICES: Eyewashes and safety showers in the workplace are recommended.
	WORK/HYGIENIC PRACTICES: Eyewashes and safety showers in the workplace are recommended. Wash hands after using. Monitor exposure levels.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance:Clear to VPhysical State:LiquidOdor Threshold:No data aSpec Grav./Density:1.01Viscosity:No data aBoiling Point:No data aFlammability:NonePartition Coefficient:No data aVapor Pressure:No data apH:No data aEvap. Rate:No data aDecomp Temp:No data a

Clear to White, Cloudy Liquid No data available 1.01 No data available No data available

Odor: Solubility: Freezing/Melting Pt.: Flash Point: Vapor Density: Auto-Ignition Temp: UFL/LFL: Sulfite odor 100% in water No data available No data available No data available No data available No data available

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STABILITY AND REACTIVITY

Reactivity:	Product is stable under normal conditions.
Chemical Stability:	Product is stable under normal conditions.
Conditions to Avoid:	N/A
Materials to Avoid:	Strong Oxidizing Agents, Acids.
Hazardous Decomposition:	Not known.
Hazardous Polymerization:	Will not occur.

TOXICOLOGICAL INFORMATION

Sodium metabisulfite (7681-57-4) [<3%]

Information on toxicological effects Acute toxicity: Oral LD50 no data available Inhalation LC50 Dermal LD50 Other information on acute toxicity Skin corrosion/irritation: no data available Serious eye damage/eye irritation: Eyes: no data available Respiratory or skin sensitization: no data available Germ cell mutagenicity: no data available

Carcinogenicity:



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No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by IARC, NTP, OSHA.

Reproductive toxicity: no data available

Teratogenicity: no data available

Specific target organ toxicity - single exposure (Globally Harmonized System): no data available

Specific target organ toxicity - repeated exposure (Globally Harmonized System): no data available

Aspiration hazard: no data available

Potential health effects: Inhalation May be harmful if inhaled. Causes respiratory tract irritation. Ingestion Harmful if swallowed. Skin Harmful if absorbed through skin. Causes skin irritation. Eyes Causes eye irritation.

Signs and Symptoms of Exposure: burning sensation, Cough, wheezing, laryngitis, Shortness of breath, Headache, chest pain

Synergistic effects: no data available

Additional Information: RTECS: Not available

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ECOLOGICAL INFORMATION

Sodium metabisulfite (7681-57-4) [<3%]

Information on ecological effects Toxicity: no data available Persistence and degradability: no data available Bioaccumulative potential: no data available Mobility in soil: no data available PBT and vPvB assessment: no data available Other adverse effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life.

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DISPOSAL CONSIDERATIONS

Waste Disposal Method: Review Federal, Provincial and Local Government requirements prior to disposal.

14 TRANSPORT INFORMATION

Non-hazardous.

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REGULATORY INFORMATION

Component (CAS#) [%] - CODES

Sodium metabisulfite (7681-57-4) [<3%] MASS, OSHAWAC, PA, TSCA, TXAIR

OSHAWAC = OSHA Workplace Air Contaminants PA = PA Right-To-Know List of Hazardous Substances TSCA = Toxic Substances Control Act TXAIR = TX Air Contaminants with Health Effects Screening Level



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16 OTHER INFORMATION

HMIS III: Health = 2, Fire = 0, Physical Hazard = 0 HMIS PPE: B - Safety Glasses, Gloves

HMIS	PPE
HEALTH 2	
FLAMMABILITY 0	
PHYSICAL HAZARD 0	
PERSONAL PROTECTION B	

HMIS Index: 1-slight , 2-moderate, 3-serious, 4-severe

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Sections 11 and 12 are based on composition of 100% raw materials.

ISSUE DATE: 05/11/15 REVISION DATE: 12/13/17 REVISIONS: 3 year revision/review