

**SECTION 1: Product And Company Identification**

<b>Product Name:</b> WISE Food Processing Cleaner	<b>Emergency Contact:</b> (800) 491 9473	
<b>Product ID#:</b> WFPC001	Bio-based Plant / Cleaner / Disinfectant	<a href="http://www.wisesolutions.ws">www.wisesolutions.ws</a>
<b>Manufactured by:</b> Wise Solutions	700 Enos lane	Corralitos, Ca. 95076
<b>General Information:</b> (800) 491 9473	<b>Technical Assistance:</b> (800) 491 9473	<b>Fax Number:</b> (831) 728-1753

**Section 2: Composition / Information on Ingredients**

Component	CAS #	LD50# (oral rat)	LD60#	% Wt.
Filtered Water	7732-18-5	>99,999ml/kg	NE	Prop.
Plant Extracts	Proprietary WISE	NE	NE	Prop.
BTC 2125M	Quaternary Compound	7060mg/kg	NE	Prop.

**Section 3: Hazards Identification**

Emergency Overview
<b>Appearance and Odor:</b> Slightly Viscous Liquid, Light Amber, Faint Ammonia Odor
No Known Hazards. As defined by OSHA's Hazard Communication Standard, this product is non-hazardous.

**Potential Health Effects:**

See section 11 for toxicology and carcinogenicity on Product Ingredients.

Eyes: No evidence of Adverse effect	Skin and Skin Absorption: No evidence of Adverse effect	Inhalation: No evidence of Adverse effect
Ingestion: No evidence of Adverse effect	Potential Health Effects: No evidence of Adverse effect	Chronic Effects: No evidence of Adverse effect
Medical Conditions Aggravated by Exposure: None Known		

**Section 4: First Aid Measures**

EYES: No Evidence of Adverse Effects	SKIN & SKIN ABSORPTION: No Evidence of Adverse Effects	INGESTION: No Evidence of Adverse Effects
INHALATION: No Evidence of Adverse Effects	POTENTIAL HEALTH EFFECTS: No Evidence of Adverse Effects	INGESTION: No Evidence of Adverse Effects
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None Known	CHRONIC EFFECTS: No Evidence of Adverse Effects	NOTE TO PHYSICIANS: No Specific Instructions

See Section 11 for Toxicology and Carcinogenicity information on product ingredients

**Section 5: Fire Fighting Measures**

Flammable Properties: As defined by OSHA, this product is non-flammable

Flash Point: None (TCC)	Autoignition Temperature: NE	Explosion Sensitivity to Static Discharge.: None
UEL: NA	Explosion Sensitivity to Impact: None	Products of Combustion: None
LFL: NA	Protection to Firefighters:	No special Precautions needed.

Suitable Extinguishing Media: This Material will not burn. Use extinguishing media appropriate for surrounding fire.

**Section 6: Accidental Release Measures**

Environmental Precautions: None required

Personal Precautions: Evacuate the Area as the floor may be slippery. Use care to prevent Slips and Falls.

Methods for Containment and Cleanup: Rinse area thoroughly with water. This product is safe to wash into waste systems.

**Section 7: Handling and Storage**

Handling procedures: No Special procedures needed.

Storage Procedures: Store in a cool, well ventilated area. Avoid low temperatures.

**Section 8: Exposure Controls / Personal Protection**

Exposure Guidelines:	OSHA		ACGIH		OTHER			
	Component	TWA	STEL	TWA	STEL	TWA	Source	Unit
Engineering Controls: None Required	Filtered Water	NE	NE	NE	NE	NA	NA	NA
Respiratory Protection: None Required	Plant Extracts	NE	NE	NE	NE	NE	NA	NA
Eye / Face Protection: None Required	BTC 2125M	V	V	V	V	V	V	V
Skin Protection: None Required								
Gloves: None Required								
Other Safety Equipment: None Required								
	NE=Not Established		C= Ceiling		S=Skin		V= Vacated	

**Section 9: Physical and Chemical Properties**

Physical State: Liquid	Freezing Point: 25° F	Specific gravity: 1.001
Color: Light Amber	Evaporation Rate: NE	Initial Boiling Point: 214.4° F
Odor: Faint Ammonia Odor	Vapor Density: NE	Solubility in Water: Complete
pH: 9.7	Vapor Pressure: NE	Volatile Organic Compounds: VOC levels of DDC by weight of the cleaner do not exceed 10% in accordance with 40 CFR parts 9 and 59

Estimated tested amount per product = <1mm/Hg

**Section 10: Stability and Reactivity**

Possibility of Hazardous Reaction: None Known

Stability: *Stable* Incompatible Materials: *None Known* Conditions to avoid: *None* Hazardous decomposition Products: *None*

**Section 11: Toxicological Information**

Irritancy of Product: None ACGIH (A1, A2 or A3): None Acute Exposure Effects: None

IARC Monographs: None OSHA Regulated: No Embroyotoxicity: None Mutagenicity: None Chronic Effects: None Teratogenicity: None

Skin Sensitization: None Respiratory Sensitization: None Reproductive Toxicity: None Name of Synergistic Product or Effect: None

Carcinogenicity: This Product does not contain any known or suspected human carcinogens

**Section 12: Ecological Information**

Ecotoxicity / Aquatic Toxicity: None Persistence / Degradability: Readily Biodegradable

**Section 13: Disposal Considerations**

Chemicals contained are not listed as hazardous waste. Safe to wash into waste systems.

Always dispose as per Federal, State or local regulations.

**Section 14: Transport Information**

Proper Shipping Description: US DOT: None PIN: None TDG: None Special Provisions: None

**Section 15: Regulatory Information-U.S. Federal**

Toxic Substance Control Act: All ingredients are exempt.

Comprehensive Environmental Response, Compensation and Liability Act (CIRCLA) Reportable Quantities (RQ's) for the following Ingredients: None

Spills of any ingredient at or above the RQ level require an immediate notification of the National Response Center (800)424-8802 and Local Agencies

Superfund Amendments Reauthorization ACT (SARA) Title III Section 302 Extremely Hazardous Substances (EHS): None Other Regulatory Info.: None

This product contains the following substances subject to SARA reporting (sections 311, 312 and 313) and 40 CFR part 372: None

State regulations: This product contains NO harmful ingredients under California Prop 65 Safe drinking water and Toxic Enforcement Act: None

**State Right To Know**

Massachusetts: None New Jersey: None Pennsylvania: None Rhode Island: None Clean Air Act: None

**Section 16: Other Information**

(HMIS) Health: 0	Flammability: 0	Reactivity: None
PPE: None		

**Keys to abbreviations:** TCC: Tags Closed Cup NE: Not Established ppm: Parts per Million ml: Milliliter

Prop.: Proprietary NA: Not Applicable

CAS: Chemical Abstract Service

OSHA: Occupational Safety & Health Administration TLV: Threshold limit Value mg: Milligram

PPE: Personal protective Equipment ND: Not Determined TWA: Time Weighted Average kg: Kilogram

PMCC: Pensky-Martins Closed Cup g/L: Grams per liter lbs. / gal: Pounds per Gallon gr: Gram

NIOSH: National Institute of Occupational Safety & Health STEL: Short Term Exposure Limit k: 1000

ACGIH: American Conference of Government Industrial Hygienists PEL: Permissible Exposure Limit

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