

MATERIAL SAFETY DATA SHEET

Comply with OSHA'S Hazard Communication Standard, 29 CFR 1910.1200.

PRODUCT CODE: T2S

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HMIS RATING:	HEALTH = 1	FLAMMABILITY = 0	REACTIVITY = 0	PROTECTION = A
NFPA RATING:	HEALTH = 1	FLAMMABILITY = 1	REACTIVITY = 0	

IDENTITY - As used on Label and List

STARLINE INSTRUMENT BATH

SECTION I - Contact Information

Manufacturer's Name & Address:

Burnishine Products
755 Tri-State Parkway
Gurnee, Illinois 60031

Emergency Telephone Numbers:

Contact Your Regional Poison Control Center
or 1-800-535-5053 (24 Hours)
For Information call 1-847-263-3500

SECTION II - Hazardous Ingredients/Identity Information

Hazardous Components	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Specific Chemical Identity; CAS Number				
None				

VOC: N/D

DOT: Non-Hazardous

All ingredients in this product are on the TSCA list.

This product does not contain any amount of any chemical required to be reported under SARA 313.

SECTION III - Physical/Chemical Characteristics

Boiling Point: N/D	Specific Gravity (H₂O = 1): 0.96-0.98
Vapor Pressure (mm Hg.): N/D	Melting Point: N/D
Vapor Density (AIR = 1): N/D	Evaporation Rate (Butyl Acetate = 1): N/D
Solubility in Water: Partial	pH: 7.7-8.3
Appearance and Odor: Milky white liquid with no odor.	

SECTION IV - Fire and Explosion Hazard Data

Flash Point (Method Used): >200°F (TCC)

Flammable Limits: LEL: N/D UEL: N/D

Extinguishing Media: Carbon dioxide, dry chemical, or foam.

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

SECTION V - Reactivity Data

Stability: Stable

Incompatibility (Materials to Avoid): Strong oxidizing agents.

Hazardous Decomposition or By-products: Oxides of carbon, aldehydes, and ketones.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: None

SECTION VI - Health Hazard Data

Route(s) of Entry:

Inhalation: No

Skin: Yes

Ingestion: Yes

Health Hazards (Acute and Chronic):

Inhalation: None expected under normal use conditions. Prolonged inhalation of mist may cause irritation of the respiratory tract.

Eyes: May cause slight irritation.

Skin: Prolonged contact may cause slight skin irritation.

Ingestion: None expected under normal use conditions. Swallowing of large quantity of the product may result in gastric upset, headache, and/or dizziness.

Carcinogenicity: NTP: N/A IARC Monographs: N/A OSHA Regulated: N/A

Signs and Symptoms of Exposure:

Inhalation: None expected under normal use conditions. Overexposure to mist may result in difficulty breathing, lightheadedness, nasal discomfort and discharge, drowsiness, headache.

Eyes: Discomfort, excess blinking and tear production, and/or redness.

Skin: Irritation and/or redness.

Ingestion: None expected under normal use conditions. Accidental swallowing of large quantity of the product may result in nausea, vomiting, diarrhea, and weakness.

Medical Conditions Generally Aggravated by Exposure: Pre-existing skin disorders may be aggravated.

Emergency and First Aid Procedures:

Inhalation: Remove to fresh air. If person is having difficulty breathing, give oxygen and call a physician immediately.

Eyes: Rinse with water for at least 15 minutes. If irritation persists, seek medical attention immediately.

Skin: Wash with water. If irritation persists, seek medical attention immediately.

Ingestion: Rinse mouth with water. Dilute by drinking 1 or 2 glasses of water. Do not induce vomiting. Call a physician immediately. Never give anything to an unconscious person.

SECTION VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Wash up with soap and water.

Waste Disposal Method: Dispose of in accordance with all applicable local, state, and federal regulations

Precautions to Be Taken in Handling and Storing: Store in a cool, dry area.

Other Precautions: Keep away from children.

SECTION VIII - Control Measures

Respiratory Protection (Specific Type): None

Ventilation: Local Exhaust: None

Special: None

Mechanical (General): None

Other: None

Protective Gloves: For prolonged contact

Eye Protection: Safety glasses

Other Protective Clothing or Equipment: None

Work/Hygienic Practices: Wash hands before eating. If spilled on clothing, change clothes.

Note: N/A or N/D as an information entry means the data is not applicable or determined, respectively.