

MATERIAL SAFETY DATA SHEET

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

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

IDENTITY - As used on Label and List

PLATE SAV-UR

SECTION I - Contact Information*Manufacturer's Name & Address:*

Burnishine Products
755 Tri State Parkway
Gurnee, IL 60031-4043

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				
Sodium Hydroxide, #1310-73-2	2mg/m ³	2mg/m ³		

VOC: 0.79%, 0.07 lb/gal**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.

*Formula is listed a trade secret TSRN 80100261-5002.***SECTION III - Physical/Chemical Characteristics**

Boiling Point: N/D	Specific Gravity (H₂O = 1): 1.020-1.022
Vapor Pressure (mm Hg.): N/D	Melting Point: N/A
Vapor Density (AIR = 1): N/D	Evaporation Rate (Butyl Acetate = 1): N/D
Solubility in Water: Complete.	pH: 12.5-13.5

Appearance and Odor: Yellow-green clear liquid with a detergent/solvent odor.

SECTION IV - Fire and Explosion Hazard Data

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

Flammable Limits: LEL: N/A UEL: N/A

Extinguishing Media: Water spray, foam, dry chemical, and carbon dioxide.

Special Fire Fighting Procedures: None.

Unusual Fire and Explosion Hazards: None.

SECTION V - Reactivity Data

Stability: Stable.

Incompatibility (Materials to Avoid): Strong acids.

Hazardous Decomposition or By-products: Oxides of carbon.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: None.

SECTION VI - Health Hazard Data

Route(s) of Entry:

Inhalation: No	Skin: Yes	Ingestion: Yes
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Health Hazards (Acute and Chronic):

Inhalation: None expected under normal use conditions.

Eyes: Contact with eyes will cause irritation.

Skin: Prolonged or repeated contact may cause irritation.

Ingestion: Will cause irritation to mouth, stomach, and digestive tract.

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

Signs and Symptoms of Exposure:

Inhalation: None expected under normal use conditions.

Eyes: Burning, redness, and excessive tear production.

Skin: Irritation and/or redness.

Ingestion: Nausea, burning, irritation, and stomach pain.

Medical Conditions Generally Aggravated by Exposure: Preexisting skin disorders may be aggravated by prolonged exposure to this product.

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. Seek medical attention immediately.

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

Ingestion: Do not induce vomiting. Drink 1-2 glasses of water. (If available, give milk.) 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: Dilute with water. Clean up with mop or sponge.

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

Precautions to Be Taken in Handling and Storing: For industrial use only.

Other Precautions: For industrial use only. Keep out of reach of children.

SECTION VIII - Control Measures

Respiratory Protection (Specific Type): None.

Ventilation: Local Exhaust: None.
Special: None.

Mechanical (General): None.
Other: None.

Protective Gloves: Recommended.

Eye Protection: Safety glasses.

Other Protective Clothing or Equipment: None.

Work/Hygienic Practices: Avoid excessive skin contact.

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