



HILLSBORO ELEMENTARY SCHOOLS

715 S.E. 6th Ave.
HILLSBORO, OR 97123

MATERIAL SAFETY DATA SHEET OT 0061

MATERIAL SAFETY DATA SHEET

SECTION I — PRODUCT IDENTIFICATION			
Product Name: Speed-Strip		Product Code: 3730	
Chemical or Common Name: Not Applicable	Date Issued: 12-02-85	Supercodes: --	Prepared by: Roy Paulsen

SECTION II — INGREDIENT INFORMATION		
	Weight %	Exposure Limit
Sodium Hydroxide [CAS # 1310-73-2]	2-4	2 mg/m3 (ceiling) (ACGIH TLV-TWA) (OSHA PEL)
Monoethanolamine [CAS # 141-43-5]	2-6	3 ppm (ACGIH TLV-TWA) (OSHA PEL)
Industrial Alkalies	8-12	
Glycol Ether	4-8	
Surfactant	1-3	
Fragrance	Under 1	
Water	70-80	

SECTION III — PHYSICAL DATA	
Appearance/Odor: Light pink color. Light lemon scent.	Specific Gravity (H ₂ O = 1): 1.0658
Vapor Pressure (mm Hg.): N/A	Percent Volatile by Volume (%): 84
Solubility in Water: Complete	Vapor Density (Air = 1): Water
Freezing Point (°F): ND	Boiling Point (°F): ND
pH: 12.0 Min (Undiluted)	Evaporation Rate (Butyl Acetate = 1): Less than B.A.

SECTION IV — FIRE AND EXPLOSION INFORMATION	
Flash Point (°F) (Method Used): N/A	Flammable Limits: N/A
Extinguishing Media: ☒ Foam ☒ CO ₂ ☒ Dry Chemical ☒ Water Fog ☐ Other	
Special Fire Fighting Procedures: Treat as an alkaline material. Cool and use caution when approaching or handling fire exposed containers.	
Unusual Fire and Explosion Hazards: Container may burst or melt in heat or fire.	

SECTION V — HEALTH HAZARD DATA

CONSENT CENTER OF ENTRY: Eye Contact ☒ Skin Contact ☒ Ingestion ☒ Inhalation ☒

TOXIC AND IRRITATION: Direct contact of product with eyes or skin can cause irritation. Ingestion of product can cause gastrointestinal distress - pain, nausea, vomiting-and/or mucosal irritation. Inhalation of vapor or mist can cause headache, nausea, and irritation of the nose, throat, and lungs.

FIRST AID PROCEDURES

Inhalation - Remove to fresh air immediately. Obtain medical attention if breathing difficulty persists.
Eye Contact - Flush with clean, lukewarm, low pressure water for 15 minutes. If pain, irritation, or redness persists, obtain medical attention.
Skin Contact - Remove contaminated clothing as needed. Wash skin thoroughly with mild soap/water. Flush skin with lukewarm water for 15 minutes. Launder clothing before reuse.
Ingestion - If victim is conscious, give 8 to 10 ounces of water or milk. **IMMEDIATELY** call a physician or Poison Control Center.

SECTION VI — REACTIVITY DATA

Stability	Reactivity	Reactivity	Comments to Avoid
Stable		X	Do not mix with other chemicals. Do not expose to heat or freezing temperatures.
Organic chemicals, nitrocarbons, halocarbons, reactive metals such as aluminum, tin, and zinc and contact with acids.			
Incompatible Decomposition Products: NO			
Flammable	Non-Flammable	Reactivity	Comments to Avoid
Flammable	Non-Flammable	X	Do not mix with other chemicals. Do not expose to heat or freezing temperatures.

SECTION VII — SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled

Floors may be slippery; care should be exercised to avoid falls. Keep unnecessary people away. Ventilate. Dike and contain large spills with inert materials and transfer liquid to containers for recovery or disposal. Rinse affected area thoroughly with water. Use protective gear.

Where Disposal Information

Dispose in accordance with current local, state, and federal regulations.

SECTION VIII — SPECIAL PROTECTION INFORMATION

Respiratory Protection (Breath type): N95 under normal use conditions with good ventilation. Otherwise, approved MSHA/NIOSH respirator where vapor concentrations are encountered as in high temperatures or misting.

Ventilation: General room ventilation is normally adequate.

Protective Gloves: Rubber, PVC, or other impervious materials.

Eye Protection: Avoid splashing. Use splash-proof safety goggles if potential for splashing exists.

Other Protective Measures: Use good personal hygiene practices. Impermeable aprons, safety shower, and eyewash should be available.

SECTION IX — SPECIAL PRECAUTIONS

Precautionary Labeling: Do not mix with other chemicals.
Do not take internally.
Avoid skin and eye contact.
Use in well-ventilated area.

Other Handling and Storage Conditions: Protect from physical damage. Keep containers closed. Use good industrial hygiene and good housekeeping techniques. Wash thoroughly after handling. Store in cool, dry location with adequate ventilation. Keep from freezing. Keep away from food products and food handling areas. Dispose of empty containers - product residue may remain in/on empty containers.

KEEP OUT OF REACH OF CHILDREN.

SECTION X — ADDITIONAL INFORMATION

For information on appropriate emergency procedures phone:
Paulsen & Roles Laboratories (503) 282-3289.

NA-Not Applicable, N95-Not Special Requirement, NO-Not Determined for this product

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