

**MATERIAL SAFETY DATA SHEET**

30883

**SECTION 1 - PRODUCT/MANUFACTURER'S IDENTITY**

PRODUCT NAME: *all purpose*

PRODUCT I.D. NUMBER (PIN): N.A.  
WHMIS CLASS: D2B  
DOT HAZARD CLASS:  
Non-Hazardous

H.M.I.S.

PRODUCT NUMBER: 00581  
PRODUCT USE: All purpose cleaner

COMPANY: **LEWIS COUNTY CHEMICAL**  
P.O. BOX 901  
223 NW CHEHALIS AVE.  
CHEHALIS, WA 98532  
(206) 748-0336

DOT SHIPPING NAME:  
N.A.

EMERGENCY PHONE:

2	HEALTH	<b>HAZARD RATING</b> 4 = Extreme 3 = High 2 = Moderate 1 = Slight 0 = Insignificant
0	FIRE	
0	REACTIVITY	
B	MAXIMUM PERSONAL PROTECTION	

A = Goggles, B = Goggles & Gloves, C = Goggles, Gloves & Apron

ABBREVIATION KEY: N.A. = Not Applicable, N.E. = Not Established, N.D. = Not Determined

**SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION**

HAZARDOUS CHEMICAL IDENTITY	CAS NO.	%	PEL	TLV	LD50	LC50
Water	7732-18-5	60-100	N.E.	N.E.	N.D.	N.D.
Cocamide DEA	8051-30-7	5-10	N.E.	N.E.	N.D.	N.D.
Potassium taitate	88847-71-2	1-5	N.E.	N.E.	N.D.	N.D.
Tetrasodium EDTA	84-02-8	1-5	N.E.	N.E.	4100mg/kg	N.D.
Dipropylene glycol	25285-71-8	1-5	N.E.	N.E.	N.D.	N.D.

This mixture does not contain components which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR, Part 372.

**SECTION 3 - PHYSICAL DATA**

Color and Odor: Pink - Citrus	Boiling Point: 212°F 100°C	Vapor Pressure (mm HG): <30	pH: 11.0 - 11.6 (1% pH 8.5)
Physical State: Clear, Viscous Liquid	Freezing Point: 32°F 0°C	Vapor Density (Air=1): <1	Specific Gravity: 1.03
Odor Threshold: N.A.	Water/Oil Distribution: N.A.	Evaporation Rate (Water=0.3): <0.4	Solubility in Water: Complete

**SECTION 4 - FIRE AND EXPLOSION HAZARD DATA**

Flash Point and Method: N.A.	Autoignition Temperature: N.A.	Extinguishing Media: Use media proper to the primary cause of fire.
Flammable Limits: N.A.	LEL: N.A. UEL: N.A.	Special Fire Fighting Procedures: None
Hazardous Combustion Products: N.A.		Unusual Fire and Explosion Hazards: None

**SECTION 5 - REACTIVITY DATA**

Chemical Stability: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Hazardous Decomposition of By-Products: None known
Incompatibility (Materials to Avoid): Strong acids and oxidizers.	Hazardous Polymerization: May Occur <input type="checkbox"/> Will Not Occur <input checked="" type="checkbox"/>

**SECTION 6 - TOXICOLOGICAL PROPERTIES**

Routes of Entry: Ingestion	Toxicologically Synergistic Products: None known
Sensitization: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Medical Conditions Aggravated by Exposure: None known
Carcinogenicity: None	Mutagenicity: None
Teratogenicity: None	Reproductive Toxicity: None

**EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):**

Eyes: Direct contact may cause severe irritation, redness.  
Skin: May cause irritation, redness.  
Ingestion: May cause severe gastrointestinal tract irritation, nausea, diarrhea.  
Inhalation: Prolonged exposure in poorly ventilated area may irritate nasal mucous membranes.

**SECTION 7 - PREVENTATIVE AND CONTROL MEASURES**

Respiratory Protection: None normally required with adequate room ventilation.	Ventilation: Local Exhaust: <u>Acceptable</u> Mechanical: <u>Recommended</u>
Protective Gloves: Rubber for prolonged exposure.	Eye Protection: Safety glasses if splashing is likely.
Protective Clothing and Equipment: As needed to prevent wetting of clothing.	Work and Hygienic Practices: Wash thoroughly after use.
Storage Requirements: Store in cool, dry area. Follow good housekeeping practices.	Other Requirements: Keep out of the reach of children.

Steps To Be Taken If Material Is Spilled Or Released: Collect and reuse if possible. Flush to sewer with large quantities of water if permitted by regulatory authorities or absorb on inert material (sand, clay, etc.) and place into container for proper disposal. Do not allow runoff into public waterways.  
Waste Disposal: Dispose of as permitted by all federal, provincial, state and local regulatory authorities.

**SECTION 8 - EMERGENCY FIRST AID PROCEDURES**

**FIRST AID - NOTES TO PHYSICIAN:**

Flush with a large amount of water for 15 minutes holding eyelids open. Seek medical attention.  
Wash with mild soap and water.  
Ingestion: Give 2-3 large glasses of water. Do not induce vomiting. Seek medical attention.  
Inhalation: Remove to fresh air and rest. In all cases, if symptoms persist, seek medical attention.

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**SECTION 9 - PREPARATION INFORMATION**

Prepared By: Regulatory Affairs Department      Phone:      Date of Preparation: December, 1993

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