

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name:DEB LIME WASHProduct code:LIM120ML, LIM2LT, LIM4LTRUse of substance / preparation:Medium duty hand cleanserCompany name:Deb USA, Inc.1100 South Highway 27Stanley, North Carolina 28164Tel: 704-263-4240Fax: 704-264-9601Web: www.debgroup.com

2. HAZARDS IDENTIFICATION

Contains:

Main hazards:	No significant hazard. Health=0, Fire=0, Reactivity=0 (0-4, where 4=severe hazard)
Emergency Contact:	Chemtrec
	Tel: 800-424-9300 (24 hour)

3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NUMBER	
Water	7732-18-5	
Trideceth-10	78330-21-9	
Zea Mays (Corn) Kernel Meal	NA	
Glycerin	56-81-5	
Trideceth-6	78330-21-9	
Limonene	5989-27-5	_
Carbomer	9003-01-4	
Sodium Hydroxide	1310-73-2	
Triticum Vulgare (Wheat) Germ Oil	8006-95-9	
2-Bromo-2-nitropropane-1,3-diol	52-51-7	
Methylchloroisothiazolinone	26172-55-4	
Methylisothiazolinone	2682-20-4	
BHT	128-37-0	
Yellow 5 (Cl 19140)	1934-21-0	
Blue 1 (Cl 42090)	3844-45-9	

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact:	Not applicable
Eye contact:	May cause temporary irritation and redness
Ingestion:	May cause temporary soreness and redness of the mouth and throat. In large quantity,
	may result in vomiting or diarrhea.
Inhalation:	No symptoms

FIRST AID MEASURES (ACTIONS)

Skin contact:	Not applicable
Eye contact:	Rinse immediately with clean water for at least 10 minutes while lifting eye lids. If any
	soreness or irritation persists, seek medical advice.



Material Safety Data Sheet (Essentially similar to Form OSHA-174 / 29 CFR 1910.1200)

Supersedes Revision: 03.24.2010

	(Essentially similar to Form OSHA-1747 29 CFR 1910.1200)	
	Ingestion:	Rinse mouth and throat thoroughly. Give about ½ pint of liquid to drink. Obtain immediate medical advice. Never administer liquids to an unconscious person.
	Inhalation:	Not applicable
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5.	FIRE-FIGHTING MEASURES	
	Extinguishing media:	This product is water based and will not support combustion. Suitable extinguishing media for the surrounding fire should be used.
6. ACCIDENTAL RELEASE MEASURES		URES
	Personal precautions:	Refer to section 8 of MSDS for personal protection details.
	Clean-up procedures:	Apply absorbent material and place in covered container for disposal. Dispose in accordance with federal, state and local regulations. Dilute any remainder to drain with water.
7.	HANDLING AND STORAGE	
	Storage conditions:	Store in a cool dry area. Protect from incompatible materials and extremes of
		temperature.
	Suitable packaging:	Store in original packaging. Keep container closed when not in use.
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8.	EXPOSURE CONTROLS / PERS	
	Respiratory protection:	Not applicable
	Hand protection:	Not applicable
	Eye protections:	Not applicable
	Skin protection:	Not applicable
9.	PHYSICAL AND CHEMICAL PF	ROPERTIES
	State:	Gritty liquid
	Color:	Pale green
	Odor:	Citrus fragrance
	Solubility in water:	Soluble
	Viscosity:	Viscous
	рН:	7.0 - 8.0
10	. STABILITY AND REACTIVITY	
10		Stable under normal conditions
	Stability:	Stable under normal conditions.
	Conditions to avoid:	Oxidizing agents and extremes of temperature.
11	. TOXOLOGICAL INFORMATIO	N
	Routes of exposure:	Refer to section 4 of MSDS for routes of exposure and corresponding symptoms.
12	. ECOLOGICAL INFORMATION	
	Persistence and degradability:	Conforms to current EEC directives on biodegradability.
13	DISPOSAL CONSIDERATION	
Proc	duct name: Deb Lime Wash	Revision Date: 03.21.2011 Supersedes Revision: 03.24.2010



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Disposal of packaging:	Drain well. Dispose of as normal industrial waste.
Note:	Dispose in accordance with state, local and federal regulations.

14. TRANSPORT INFORMATION

ADR / RID	
UN no:	Not classified
IMDG / IMO	
UN no:	Not classified
IATA / ICAO	
UN no:	Not classified
15. REGULATORY INFORMATION	
Note:	This product is manufactured and labeled in compliance with the Federal Food, Drug, and Cosmetic Act, and is exempt from the labeling requirements of the OSHA Hazard Communication Standard.
Note:	The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the MSDS. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable federal, state and local regulations or provisions.
16. OTHER INFORMATION	
Formula code:	84211
Reason for issue:	First issue [db 03.24.10]. Added C.A.S. numbers, added Formula Code in Section 16 & Product Code in Section 1 [db 03.21.11].
Legal disclaimer:	The purpose of the above information is to describe the product only in terms of health and safety requirements. The information given should not, therefore, be construed as guaranteeing specific properties or as specifications. Customers should satisfy themselves as to the suitability and completeness of such information for their own particular use.