

## **MATERIAL SAFETY DATA SHEET**



I - PRODUC	MSDS	MSDS ID: 2335			
PRODUCT NAME: LEVER FRESH GREEN LOTION SOAP					
USE: Hand Cleaner					
SUPPLIER:		EMERGENCY PHONE:			
JohnsonDiversey Canada, Inc.		4 000 000 7474			
2401 Bristol Circle Oakville Ontario, L6H 6P1, Canada		1-800-668-7171			
WHMIS CLASSIFICATION: D2B		TRADE NAME / SYNONYMS: not applicable			
CHEMICAL FAMILY: Surfactant		CHEMICAL NAME: not applicable			
II - HAZARDOUS INGREDIENTS					
HAZARDOUS INGREDIENT	% w/w	CAS #	LD50 / LC50	Route / Species	
Sodium lauryl sulphate	1-5	000151-21-3 009004-82-4	LD50 1288 mg/kg	oral/rat	
Sodium lauryl ether sulphate Coconut diethanolamide	1-5 1-5	068603-42-9	LD50 1600 mg/kg LD50 2700 mg/kg	oral/rat oral/rat	
III - HANDLING AND DISPOSAL PROCEDURES					
PERSONAL PROTECTIVE EQUIPMENT: Gloves: not required Eve:	not required	East	woar: not required		
		not required			
SPECIAL HANDLING PROCEDURES AND EQUIPMENT:         Avoid eye contact.					
VENTILATION REQUIREMENTS: not applicable					
INCOMPATIBILITY (Material to Avoid): none SPILL PROCEDURES: Contain the spill. Mop up or soak u	in with absor	hent clay for disposal Wash	spill area with large volum	as of water	
WASTE DISPOSAL:       Dispose according to municipal, provincial, and federal regulations.         STORAGE / SHIPPING REQUIREMENT:       Store in a cool dry area in a closed container.					
STORAGE / SHIPPING REQUIREMENT: Store in a cool dry area in a closed container. IV - PHYSICAL PROPERTIES					
APPEARANCE / ODOUR: Green opaque liquid					
S.G. / BULK DENSITY(g/cc): 1.03		pH: (concentrate): 6.0			
VAPOUR PRESSURE (mmHg): not applicable		VAPOUR DENSITY (air=1): not applicable			
ODOUR THRESHOLD: not available		BOILING POINT: not available			
FREEZING POINT: not available		PERCENT VOLATILE: 85%			
SOLUBILITY IN WATER: soluble		EVAPORATION RATE (water=1): not available			
V - TOXICOLOGICAL PROPERTIES					
EFFECTS OF ACUTE EXPOSURE TO MATERIAL:					
EFFECTS OF ACUTE EXPOSURE TO MATERIAL: EYES: May cause irritation. No serious or irreversible effects expected if treated promptly.					
SKIN: Non irritant.					
<b>INGESTION:</b> Unlikely to be harmful unless excissive amounts are swallowed.					
INHALATION: No serious or irreversible effects expected.	1				
LD50 (calculated): 16,962 mg/kg		LC50 (calculated): not available			

OTHER TOXIC EFFECTS: none known				
EFFECTS OF CHRONIC none known EXPOSURE TO MATERIAL:				
VI - FIRST AID MEASURES				
EYES: Flush eyes with plenty of water for at least 15 minutes. Hold eyelids open while rinsing. Contact a physician.				
<b>SKIN:</b> Flush affected area thoroughly with water. If irritation develops, contact a physician.				
<b>INGESTION:</b> Drink large volumes of water . Never give anything by mouth to an unconscious patient. Do not induce vomiting. Contact a physician.				
INHALATION: Remove patient to fresh air.				
VII - FIRE AND EXPLOSION DATA				
1				
AUTO IGNITION TEMPERATURE, °C: N/Av.				
EXTINGUISHING MEDIA: Water [x] Dry Chemical [x] Carbon Dioxide [x] Foam [x] Other []				
SPECIAL FIRE FIGHTING PROCEDURES: not required				
HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon, sulphur, nitrogen.				
EXPLOSIVE SENSITIVITY TO: not applicable				
VIII - REACTIVITY DATA				
STABILITY: Stable [x] Unstable [ ]				
CONDITIONS TO AVOID: heat				
IX - MSDS PREPARATION				
PREPARED BY: JohnsonDiversev Canada. Inc. Regulatory Department				
Institutional Division Phone (905) 829-1200				
Information on this form is furnished in compliance with the Regulations respecting Controlled Products under the Hazardous Products Act and is not to be used for any other purpose, nor is it to be reproduced or published. JohnsonDiversey Canada assumes no responsibility for injury to any person or property resulting from any use of the material if reasonable safety procedures are not adhered to. In addition, JohnsonDiversey Canada assumes no responsibility for injury to any person or property resulting from any abnormal use or theff of the material, even if reasonable safety procedures are followed. Each user assumes the risk in his use of the material and should review the data and recommendations in the specific context of the intended use.				