

# ECHOCLEAN BABY LIQUID LAUNDRY HE

## MATERIAL SAFETY DATA SHEET

**MANUFACTURER:**

VIP SOAP PRODUCTS  
32859 Mission Way  
Mission BC V2V 6E4  
Canada

**SUPPLIER:****Emergency Numbers:**

Canada: CANUTEC: (613) 996-6666

Date: January 2013

Revision: 01

Revision Date:

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**01. PRODUCT IDENTIFICATION AND USE:**

Product Name: **ECHOCLEAN BABY LIQUID LAUNDRY HE (High Efficiency)**

Product Use: Laundry Detergent

**TDG/DOT Information:** Not Regulated

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**02. HAZARDOUS INGREDIENT:**

<u>INGREDIENT</u>	<u>LD<sub>50</sub></u>	<u>LC<sub>50</sub></u>	<u>CAS#</u>	<u>RANGE %</u>
Sodium Laureth Sulphate	2000 mg/kg	NO Data	9004-82-4	20 to 25

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**03. PHYSICAL DATA**

Appearance and Odor: Pale yellow viscous liquid no specific odor  
Boiling Point °C: ±100°C  
Coeff. Oil/Water Dist: Greater than 1.0  
Evaporation Rate: (Butyl Acetate = 1) Similar to water  
Melting Point °C: 0  
Odor Threshold: N/A  
pH: 10.5 direct  
Solubility in Water: Soluble  
Specific Gravity: 1.03 g/l  
Vapor Density: (Air = 1.0) N/A  
Vapor Pressure:(mm of Hg @ 20°C) N/A

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**04. FIRE AND EXPLOSION HAZARD DATA**

Flash Point °C: None to boiling  
Extinguishing Media: Will not burn or support combustion  
Special Fire Fighting Procedure: None  
Unusual Fire or Explosion Hazard: None  
Flammable Limits: None  
Auto Ignition Temperature: None  
Conditions of Flammability: None

**Explosion Data;**

Sensitivity to Mechanical Impact: None  
Sensitivity to Static Discharge: None

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**05. REACTIVITY DATA**

Stability: Product is stable  
Incompatibility: None specific  
Hazardous Decomposition: None

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Hazardous Polymerization                      None

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### 06. TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY INFORMATION:

***Properties of the Concentrated Product:***

Skin Contact	Repeated contact may cause minor irritation
Skin Absorption	Unlikely
Eye Contact	May cause irritation or redness
Inhalation Acute	Unlikely
Inhalation Chronic	Unlikely
Ingestion	Unlikely
Irritancy	May cause local irritation but is not classified as an irritant
Effects of Acute Exposure	Repeated frequent contact may dry the skin
Effects of Chronic Exposure	None reported
Carcinogenicity	None reported
Reproductive Toxicity	None reported
Teratogenicity	None reported
Mutagenicity	None reported
Name of Toxicological Synergistic Product:	None

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### 07. PREVENTIVE MEASURES

Respiratory Protection:	Not normally required
Ventilation:	Normal ventilation is adequate
Protective Gloves:	Not normally required
Eye Protection:	Protect eyes from contact or splashes
Footwear requirements	None required
<i>Disposal Procedures for spills or leaks:</i>	Collect spills for re-use where possible.
Waste Disposal Method:	Dispose of according to local and state regulations
Other Precautions:	Do not mix with other chemicals
Storage Requirements:	Store in a sealed container

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### 08. FIRST AID PROCEDURES

If swallowed give plenty of clean water to drink. Do not induce vomiting. Obtain Medical advice. In case of contact with eyes, flush with clean warm water for fifteen minutes. If irritation persists get medical attention and make this MSDS available.

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### 09. PREPARATION DATA

Prepared by Technical Advisory Service. Phone 1-604-820-8665. The information provided in this Material Safety Data Sheet has been obtained from sources believed to be reliable. VIP Soap Products Ltd. provides no Warranties for the accuracy or completeness of the data contained herein.

PSCLtd