

## M A T E R I A L S A F E T Y D A T A S H E E T

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Section I Material Identification and Use

Material Name.....LIQUID DISH DETERGENT

Pin #.....N/A

Product Use.....Hand dish washing

WHMIS Classification.....N/A

Manufacture.....Chemtech International Inc., 2460 Shell Road, Richmond,  
BC, V6X 2P1

Tel. (604) 270 3320 Fax. (604) 270 3452

24 Hr. (604) 271 7586

Distributed By.....Name:

Street:

City &amp; Province:

Postal Code:

Telephone #:

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Section II Hazardous Ingredients

Hazardous Ingredient |Approx. % | CAS # |LD50 (species/route)

None

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None			

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Section III Physical Data and Properties

Physical State.....Liquid

Odour and Appearance.....Lemon fragrance, pale yellow viscous liquid

Odour Threshold.....N/A

Specific Gravity.....1.050

Boiling Point.....100 Deg. C.

Freezing Point.....0 Deg. C.

Solubility In H<sub>2</sub>O.....N/A

pH (Undiluted).....7.08.0

Vapour Pressure (mm Hg)...N/A

Vapour Density (Air = 1)..N/A

Evaporation Rate.....N/A

Coeff. Water/Oil Dist.....N/A

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Section IV Fire & Explosion Hazard

Flammability.....No

Means of Extinction.....Use media appropriate to primary fire cause

Upper Flammable Limit.....N/A

Lower Flammable Limit.....N/A

Flashpoint.....None

Autoignition Temperature..N/A

Hazardous Combustion Prod.None

Sensitivity to Impact.....Stable

Sensitivity to Static ....Stable

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Section V Reactivity Data

Chemical Stability.....Stable

Incompatibilities.....None  
Reactivity.....None  
Decomposition Products...None

Section VI Toxicological Properties of Material

Skin Contact.....None  
Inhalation.....None  
Skin Absorption.....None  
Eye Contact.....Irritant  
Ingestion.....Nausea  
Chronic Effects.....None  
Sensitization.....None  
Carcinogenicity.....None  
Reproductive Effects....None  
Teratogenicity.....None  
Mutagenicity.....None  
Exposure Limits.....None  
Synergistic Materials....None

Section VII Preventive Measures

Gloves.....Neoprene rubber  
Eye.....Chemical safety goggles  
Respiratory.....None  
Other.....Face shield recommended  
Engineering Controls....Use in a ventilated area  
Leak & Spill Procedure...Pick up material with an inert absorbent, then  
wash area well with water. Dispose of material  
in an approved manor. Follow all local  
regulations and bylaws.  
Waste Disposal.....Follow all local regulations  
Handling Procedures.....None  
Storage Requirements....Do not freeze  
Shipping Information....Consult TDG rules and regulations

Section VIII First Aid Measures

In case of overexposure of...  
Skin.....Flush well with water.  
Eyes.....Flush with water for 15 minutes. See a doctor  
if irritation persists.  
Ingestion.....Make victim vomit. Seek medical attention.  
Inhalation.....N/A

Section IX Preparation Date of MSDS

Prepared By.....Chemtech International Inc., Research and  
Development Department  
Telephone No.....(604) 270 3320 between 7:30 AM & 4:00 PM Pacific  
Date.....Updated 1/27/2016

Additional

Notes

E N D O F M S D S