

# MATERIAL SAFETY DATA SHEET

## SECTION I - PRODUCT IDENTIFICATION AND USE

Product Identifier: DYNASTY LIQUID  
Product Use: REDUCES ODOURS, BOD AND COD IN WASTE SYSTEMS  
Supplier: SHARE CANADA  
Address: 1691 CHURCH AVENUE, WINNIPEG, MANITOBA R2X 2Y7  
Telephone: (204) 633-8553 Fax: (204) 633-8453 CANUTEC: (613) 996-6666

## SECTION II - HAZARDOUS INGREDIENTS

Ingredient	CAS Number	Weight %	LD50	LC50
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CONTAINS LIVE BACTERIA REQUIRED TO BE DISCLOSED  
BY THE HAZARDOUS PRODUCTS ACT.  
NO OTHER INGREDIENTS ARE CONTAINED IN THE INGREDIENT DISCLOSURE LIST  
OF THE CONTROLLED PRODUCTS REGULATION

## SECTION III - PHYSICAL DATA

Physical State: LIQUID Specific gravity: 1.01  
pH: 6.5 – 7.5  
Odour and appearance: MILKY WHITE LIQUID, PLEASANT FRAGRANCE..  
Odour threshold: Not available.  
Vapour pressure (mm Hg): Not available.  
Vapour density (air = 1): Not available.  
Evaporation rate (water = 1): Not available.  
% volatile by volume: Not available.  
Solubility in water: SOLUBLE.  
Boiling Point ( C<sup>0</sup>): Not available. Freezing Point ( C<sup>0</sup>): Not available.  
Coefficient of water/oil distribution: Not available.

## SECTION IV - FIRE AND EXPLOSION DATA

Flammable or combustible: NO  
Flash Point ( C<sup>0</sup> ) and method: NONE. CLOSED CUP  
Upper flammable limit: Not applicable.  
Lower flammable limit: Not applicable.  
Autoignition temperature: Not available.  
Conditions of flammability: NONE.  
Flammability classification: NOT CONTROLLED UNDER T.D.G.  
Means of extinction: WATER, FOAM, CARBON DIOXIDE, DRY CHEMICAL  
Special fire fighting procedures: FIREFIGHTERS MUST BE EQUIPPED WITH FULL PROTECTIVE  
GEAR INCLUDING SELF-CONTAINED BREATHING APPARATUS.  
Hazardous combustion products: OXIDES OF CARBON  
Sensitivity to mechanical impact: NOT SENSITIVE  
Sensitivity to static discharge: NOT SENSITIVE

## SECTION V - REACTIVITY DATA

Is the product stable: YES Incompatible substances: NONE  
Conditions of Reactivity: NONE  
Hazardous decomposition products: THERMAL DECOMPOSITION MAY PRODUCE OXIDES OF  
CARBON.

