

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION AND USE

Product Identifier: GREASE DIGESTOR
Product Use: GREASE TRAP DIGESTOR
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
Bacterial cultures	68038-68-6			
Propylene Glycol	57-55-6	10 - 30%	20 g/kg (oral / rat)	Not available.

SECTION III - PHYSICAL DATA

Physical State: LIQUID
Specific gravity: 1.03
pH: 6.00 – 8.00
Odour and appearance: HAZY BLUE GREEN LIQUID, CITRUS ODOUR.
Odour threshold: Not available.
Vapour pressure (mm Hg): Not available.
Vapour density (air = 1): Not available.
Evaporation rate (water = 1): >1
% volatile by volume: Not available.
Solubility in water: SOLUBLE.
Boiling Point (C⁰): Not available.
Freezing Point (C⁰): Not available.
Coefficient of water/oil distribution: Not available.

SECTION IV - FIRE AND EXPLOSION DATA

Flammable or combustible: NO
Flash Point (C⁰) and method : NONE – CLOSED CUP.
Upper flammable limit: Not applicable. Lower flammable limit: Not applicable.
Autoignition temperature: Not applicable. Flammability classification: NONE.
Conditions of flammability: NONE.
Means of extinction: WATER, FOAM, CARBON DIOXIDE, DRY CHEMICAL
Special fire fighting procedures: COOL FIRE-EXPOSED CONTAINERS WITH WATER FOG.
FIRE FIGHTERS SHOULD 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 – STABLE Incompatible substances: STRONG OXIDIZERS
Conditions of Reactivity: NONE
Hazardous decomposition products: THERMAL DECOMPOSITION MAY OXIDES OF CARBON.

