

MATERIAL SAFETY DATA SHEET

MANUGEST is a non-regulated product under the Consumer Hazardous Products Labeling Act, WHIMIS, and TDG.

I. - PRODUCT IDENTIFICATION AND USE

PRODUCT NAME: MANUGEST

USE: Digestion accelerant - for outhouses

MANUFACTURER:

Septo-Clean Limited
Unit 1, 700 Finley Avenue,
Ajax, Ontario. L1S 3Z2
Canada

SUPPLIER:

Same as manufacturer

EMERGENCY PHONE: (905) 683-0111

EMERGENCY PHONE: same as manufacturer

PIN: not regulated

TRADE NAME/SYNONYMS: not applicable

CHEMICAL FAMILY: not applicable

CHEMICAL NAME: not applicable

II. - HANDLING AND DISPOSAL PROCEDURES

PERSONAL PROTECTIVE EQUIPMENT:

Gloves: not required

Eye Protection: not required

Other: not required

Footwear: not required

Respiratory Protection: not required

SPECIAL HANDLING PROCEDURES AND EQUIPMENT: avoid breathing excessive amounts of dust. Avoid contact with eyes.

VENTILATION REQUIREMENTS: local ventilation.

INCOMPATIBILITY (MATERIAL TO AVOID): acids

SPILL PROCEDURE: sweep or scoop up material for disposal.

STORAGE REQUIREMENT: store in a cool dry area in a closed container.

SPECIAL SHIPPING INFORMATION:
TDG: none

III. - PHYSICAL PROPERTIES

APPEARANCE/ODOUR: dusty light yellow to brown powder.

S.G./DENSITY (G/CC): 0.63

pH: not applicable

VAPOUR PRESSURE (mmHg): not applicable

VAPOUR DENSITY (air = 1): not applicable

ODOUR THRESHOLD: not available

BOILING POINT: not applicable

FREEZING POINT: not applicable

PERCENT VOLATILE: not applicable

SOLLUBILITY IN WATER: insoluble

EVAPORATION RATE (water = 1): not applicable

IV. TOXICOLOGICAL PROPERTIES

EFFECTS OF ACUTE EXPOSURE TO MATERIAL:

EYES: May cause irritation. No serious or irreversible effects expected.
SKIN: No serious or irreversible effects expected.
INGESTION: No serious or irreversible effects expected.
INHALATION: Prolonged breathing of high concentrations of dust may cause irritation.
LD50 (calculated): not applicable LC50 (calculated): not applicable

EFFECTS OF CHRONIC EXPOSURE TO MATERIAL: not applicable

OTHER TOXIC EFFECTS: not applicable.

V. FIRST AID MEASURES

EYES: Flush eyes with plenty of water for at least 15 minutes. Hold eyelids open while rinsing.
SKIN: Wash skin with water.
INGESTION: Drink large volumes of milk or water.
INHALATION: Remove patient to fresh air.

VI. HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENT	% w/w	PIN, CAS #	LD50/LC50	ROUTE/SPECIES
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Product contains no controlled substances.

VII. FIRE AND EXPLOSION DATA

FLAMMABLE: No

FLASH POINT, °C: not applicable AUTO IGNITION TEMPERATURE, °C: N/Ap
EXTINGUISHING MEDIA: Water (X) Dry Chemical (X) Carbon Dioxide (X) Foam
(X) Other ()

SPECIAL FIRE FIGHTING PROCEDURES: not required.

HAZARDOUS COMBUSTION PRODUCTS: not applicable

EXPLOSIVE SENSITIVITY TO: not applicable

VIII. REACTIVITY DATA

STABILITY: Stable (X) Unstable ()

CONDITIONS TO AVOID: not applicable

INCOMPATIBILITY (Material to avoid): acids

HAZARDOUS DECOMPOSITION PRODUCTS: not applicable

REACTIVITY: not dangerously reactive

IX. MSDS PREPARATION

SOURCES USED: RTECS, Cheminfo

PREPARED BY: Septo-Clean Limited
Unit 1, 700 Finley Avenue,
Ajax, Ontario. L1S 3Z2
Tel: (905) 683-0111

PREPARATION DATE: January 2, 2019

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