

February 2016 Technical Data Report

BIO-S SOLVENT SEWER

LIFT STATION DEGREASER AND DEODORISER

DESCRIPTION

Minehan Agencies **Bio-S Solvent Sewer** is an environmentally safe, biodegradable cleaner and degreaser. Its natural citrus base allows for control of unpleasant odours in a variety of environments. **Bio-S Solvent Sewer** will break down grease, fat and slime.

APPLICATIONS

Sewage Plants, Pump Stations, Grease Traps, Boat Bilges, Sumps and Drains.



TECHNICAL DATA

FORM: Liquid
ODOUR: Faint Citrus
COLOUR: Yellow
DETERGENCY: Low
TOXICITY: Low

WETTING ABILITY: Excellent STORAGE ABILITY: 2 Years EVAPORATION RATE: Slow BIODEGRADABILITY: Yes FLASH POINT: >100°C BOILING POINT: >200°C

SOLUBILITY IN WATER: Emulsifies SPECIFIC GRAVITY: 0.89 @ 25°C % VOLATILE BY VOLUME: 20% pH: -8.5 - 9.5 @1% solutions

STABILITY: Stable PHOSPHATES: No

DIRECTIONS FOR USE

DRAIN OPENER

Pour in 1.5 litres of Minehan Agencies Bio-S Solvent Sewer. Allow 30-60 minutes dwell time and then flush with water.

GREASE TRAP AND DRAIN MAINTENANCE

Pour in 1.5 litres of Minehan Agencies **Bio-S Solvent Sewer** with approximately 20 litres of water into the drain of trap. Allow to stand for 30-60 minutes and then flush with water.

GENERAL CLEANING AND DEGREASING

Dilute 1 part Minehan Agencies **Bio-S Solvent Sewer** with 20 parts of water. Apply to equipment, floors, walls and other soiled surfaces. Rinse with clean water. Use undiluted for difficult deposits of grease and carbon.

ODOUR CONTROL

Dilute 1 part Minehan Agencies **Bio-S Solvent Sewer** with 20-50 parts of water. Spray as a fine mist to odour causing areas.

SEWAGE PLANTS

Effectively controls odours in dilution as low as 1 litre of Minehan Agencies **Bio-S Solvent Sewer** per million litres of effluent. Apply directly or with drip feeder.

Minehan Agencies **Bio-S Solvent Sewer** reduces grease and slime build up in sewage equipment without effecting bacterial activity.