

AQUA HEALTH in association with Gauteng Environmental Services

CL

CHLORONATED SOLVENT BLENDS

-CL is a live synergistic blend of natural, Class 1 bacteria specifically chosen for their accelerated ability to degrade halogenated aliphatic hydrocarbons, chlorinated aromatic compounds, and chlorinated solvents.

The organisms used in CL are completely natural, non-engineered, non-pathogenic, non-toxic bacteria that are chosen for their safety value, their synergistic ability to metabolize hydrocarbons and other chlorinated hydrocarbons, which will convert the contaminants into carbon dioxide and water.

APPLICATIONS FOR THE USE OF CL

CL WILL DIGEST

- Chlorinated Solvents
- Chlorobenzene
- Cyclohexane
- Trichloroethylene
- Ethylbenzene
- Propylbenzene
- 1,2 Dicloro-Ethylene
- Keytones
- Hexane's
- Acetone
- Styrene
- Dioxane
- Benzene

CL WILL REDUCE

- TPH
- BTEX

GENERAL AREAS OF APPLICATION OF CL

- In-Situ groundwater, water and soil bioremediation
- Ex-Situ water and soil bioremediation
- Vapors – bioremediation
- Emergency Response Spills, Flame Retardant

CHARACTERISTICS OF CL

Environmentally friendly and safe to use
Contains only natural elements