

# Technical Bulletin

# TETRAMIX

## Powdered Concrete Floor Cleaner Degreaser

### Product Description:

**TETRAMIX** is a non-caustic based dry compound free flowing synthetic detergent powder complex, especially formulated for the removal of a wide variety of difficult to remove soils from concrete surfaces. **TETRAMIX** is formulated with specialist surfactants & water-soluble solvents in combination with a targeted mix of alkaline sources, but free of caustic hydroxides.

**TETRAMIX** removes oil, grease, hardened oil, carbon, sludge, fat, smut, soot, drawing, forming, spinning oils from concrete & paved concrete floors. **TETRAMIX** is formulated to soften certain types of soil and has a sufficiently controlled alkaline pH to improve cleaning & degreasing. It has the suspending power to prevent re deposition of the removed soil. It has good rinsing properties which will provide an essentially clean surface. **TETRAMIX** operates efficiently in either hard or soft water.

### Application:

For the cleaning of concrete floors, dissolve 50 to 100 gms of TETRAMIX per litre of hot water. Apply liberally to the floor to be cleaned and scrub with a yard broom or deck scrub. For exceptionally heavy build ups of soil use deck scrub or a scrubbing machine with wire bristles brush. Remove by squeegee. Rinse with a hose.

An alternative application method is to wet the floor down – broadcast / spread TETRAMIX onto the wet floor, agitate with a broom or brush – rinse clean.

When especially heavy accumulations of soil and grease are removed it may be noticed that the stains begin to reappear after a few days. This is caused by deeply penetrated oils leaching to the surface by capillary action. In such cases it is necessary to repeat the corrective cleaning procedure again, perhaps twice more. After this, routine maintenance with the TETRAMIX at regular intervals will keep the floor clean. After thoroughly cleaning with TETRAMIX it is good practice to seal the floor thoroughly with concrete sealer which will prevent penetration of oil or grease into the concrete surface and make routine cleaning much easier and less costly.

Clients must at all times be informed that container lids must be on tight when container is not in use, as all powder will extract moisture from the air.

### Safety

Refer to the Safety Data Sheet for safe handling & storage

**SHELF LIFE:** As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life of 12 months from the label printed date of manufacture. This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Castle Chemicals assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material.

Page 1 of 1