

# Technical Bulletin

## Crete Clean

### Caustic Concrete Cleaner Degreaser

#### Product Description:

CRETE CLEAN is a caustic based dry compound free flowing synthetic detergent complex, especially formulated for the removal of a wide variety of difficult to remove soils from concrete surfaces.

CRETE CLEAN removes oil, grease, carbonised oil, carbon, sludge, fat, smut, soot, drawing, forming, spinning oils and paint (except for epoxy types). CRETE CLEAN has the ability to chemically degrade certain types of soil and has a sufficiently high pH to convert saponifiables. It has the ability to peptise semi carbonised grease and other lubricants and suspending power to prevent re deposition of the removed soil. It has good rinsing properties which will provide an essentially clean surface. CRETE CLEAN operates efficiently in either hard or soft water.

#### Application:

For the cleaning of concrete floors, dissolve 25 to 50 gms of CRETE CLEAN per litre of hot water. Stir CRETE CLEAN slowly into the 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.

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 CRETE CLEAN at regular intervals will keep the floor clean. After thoroughly cleaning with CRETE CLEAN 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. As this powder contains caustic, advise clients to be most careful when using.

**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