## Technical Bulletin LAB 727

## **Alkaline Hot Tank Cleaner**

## **Product Description:**

LAB 727 is an alkaline hot tank cleaner that gives the extra performance you expect from a technologically advanced product.

LAB 727 is described as a 'Quick Break Detergent' and has been tested to break within the 20 minute parameter.

## **Application:**

LAB 727 removes grease and oil at speed, (thereby increasing hourly out put!).

An agitated solution of LAB 727 shatters and dissolves carbon deposits as easily as a light film of dust and it cleans so thoroughly, it even carries away sludge and scale from engine block cooling passages.

Paint stripping with LAB 727 leaves nothing to be desired. Paint disappears without leaving a trace. This allows rinsing time to be shortened thereby cutting rinsing costs.

Engine blocks, cylinder heads, crank shafts, gears, clutches, housings, wheels and other steel or iron parts will be totally, perfectly clean as well as brightened.

LAB 727 actually brightens as it cleans.

LAB 727 can be used at concentrations of between 38 and 100 grams per litre of water, and one of the great advantages of this product is that it can be used at any concentration without a great variance in results. You'll get the same extra high performance at 38 grams per litre of water as at 100 grams per litre of water. The difference? SPEED! The higher the concentration the faster the cleaning. Temperature range for the solution is 87°C to 93°C.

LAB 727 is a non caking powder that is easy to mix. Add LAB 727 cautiously to an overflowing bucket of cold water suspended over tank. For latter additions, pre mix in bucket and add to tank. Agitation is not necessary to obtain the ultimate results, but it does speed up the cleaning process.

LAB 727 Sodium Hydroxide. Avoid contact with skin, eyes and clothing. DO NOT use on tin or aluminium surfaces.



**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 24 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.

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