# Technical Bulletin Degreaser Solve

## **Solvent Degreaser**

### **Product Description:**

DEGREASER SOLVE is used cold, as supplied. It is harmless to ferrous and non ferrous metals. DEGREASER SOLVER is excellent for pre cleaning of metal during manufacturing for removal of impurities following process operations, such as cutting, drawing, grinding, polishing etc.

#### **Application:**

The solvent should be applied by spray, or dip the item to be cleaned into the solution for about  $2 \frac{1}{2}$  minutes for contact. Allow dragout to drain back and flush with pressure water. A further flush with hot water should be used if metal is required to be self solving.

For cleaning engines, chassis or automotive equipment, a tank or open top vessel containing the solvent should be used for the cleaning of dismantled engine parts and components. Parts to be cleaned should be immersed in the solvent from 10 to 120 minutes, depending upon the extent of deposit to be removed. On removing parts, allow dragout to drain back into tank and flush with pressure water. A further flush with hot water should be used if parts are required to be self drying.

An effective degreaser for the machine shop and all types of equipment, including floor. Apply by brush or spray and allow 4 to 10 minutes for penetration, then flush with pressure water. If there are no floor drains, use damp cloth to remove oil and dirt. If hastened drying time is required, sponge off or use compressed air.

For floor cleaning, pour DEGREASER SOLVE on the floor and spread with a stiff broom. Work into surface irregularities. After allowing time for penetration, flush with water and sweep with squeegy into drains. If there are no drains, dirt and water can best be removed with a mop and self wringing bucket.

DEGREASE SOLVE is excellent for cleaning discarded cloths and cotton waste, contaminated with oil and grease. Allow to soak for about 5 minutes and rinse thoroughly in clean water.

#### Important

The addition of water to DEGREASER SOLVE will render the solution inactive and particular care must be taken when in a bath or open top vessel to avoid contaminating the solvent with water. To avoid retarding penetrating, surfaces to be degreased should be free of water.

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**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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## **CASTLE CHEMICALS**

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16 Rural Drive Sandgate NSW 2304 | Ph: 02 4014 5555 | Fax: 02 4968 4883 | ccsales@castlechem.com.au | www.castlechem.com.au