

# Formula HD

## Heavy Duty Ultrasonic Cleaner

Formula HD is a powerful, aqueous-based caustic solution, specifically formulated for cleaning ferrous metals, and effectively removing heavy oil and carbon contaminants.

Not suitable for aluminium, Formula HD is a highly alkaline, fully water rinseable detergent cleaner that is engineered to cavitate and de-gas efficiently. Formula HD is ideal for removing carbon deposits and cleaning moulds on steel substrates, including extrusion dies.

### Concentration

Dilute with water to give a 5 - 30% solution concentration before use.

### TEMPERATURE

45°C - 80°C

### pH Level

12

### QUANTITY

- 1 Litre
- 10 Litre box (10 x 1 Litre)



## Applications

- Removes heavy oils and carbon from parts and components in manufacturing and processing industries
- Successful with soak and electro-cleaning applications
- Ideal for cleaning steel mould tools, inserts, and extrusion dies
- Removal of heavy oils and grease from ferrous metals
- Removal of carbonised deposits from steel components

