

UNICOTE

DIE RELEASE AGENT- FL™ SERIES

Unicote FL series die casting release agent is water base lubricants developed for aluminium, zinc and magenesium die casting application. FL series of water base release agent contains fully synthetic polymers. Unicote FL Series provide exceptional wetting characteristics and and maintain a barrier between the casting and die surface over a broad temperature spectrum of 150°C to 380°C. With proper dilution its reduces or eliminate the carbon build up and die sholder.

UNICOTE DIE LUBE- BENEFITS:

- Excellent release and metal flow.
- Good casting finish.
- No carbon build up.
- High temperature stability.
- Unique polymer chemistry which eliminates solder.

APPLICATION:

UNICOTE FL Series are designed to be used in water with typical dilution ratio like 1:100, 1:150,1:200. The product can be used with the help of sprayer system. our qualified technical team can assist you in determining the proper grade and dilution .

HANDLING AND STORAGE:

UNICOTE FL SERIES is available in 20 ltr bucket, 35 ltr cane, 200 ltr barrels. Shelf life of six months under original seal, unopened container.

N.B: We can customized the product as per the specific application





GENERAL INFORMATION