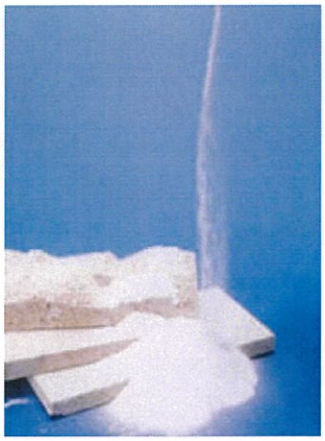
KIC Powder K-4WP

Anti-corrosion powder additive for W-EDM





The *KIC powder* is an innovative anti-corrosion powder-based additive, which is superior to current anti-corrosion liquids in many points.

Merits using *KIC Powder*:

1. **Low cost performance!**
   You need to add *KIC Powder* just 0.1%* of tank capacity.
   (100g against 100L)
   ***Other fluid additives are usually added 0.2-0.3% against total tank capacity.**

2. **Very easy to handle!**
   ***KIC powder* is much lighter than other liquid additives. Even if it is scattered on floor by mistake, you can gather it without any difficulties, without making your hands dirty and sticky.**

3. **Very easy to measure!**
   You can measure *KIC Powder* by using measure cup and just pour into water tank.

4. **Excellent soluble character!**
   Even *KIC Powder* is powder-form, it is quite easy to solve in water. Powder is always homogenious. Fluids must be mixed before using.

5. **Low biscosity!**
   ***KIC Powder* solution is not sticky when it is dried.**
   Less sticky means:
   - **Removing sludge easier, preventing also secondary-discharge.**
   - **Keep your machine and work station clean.**
   - **No affection against filter and ion-exchange resin.**

6. **Inflammable, Harmless, No odor!**
   ***KIC powder* maintains your work station safe and clean.**

***KIC Powder* can be also used not only for W-EDM,**
but where anti corrosion is required, for its exellent character.
As per customer's idea, you can use *KIC Powder*.
Ex) Additive for cooling water for injection molding

How to use

-Add 0.1% *KIC Powder* against total water amount(100g against 100L)
-Do not add *KIC Powder* at once. Pour KIC Powder by mixing and with small amount.
-Circulate water 15min and make solution homogenized.
-If you add water, please add also *KIC Powder* correspondently 0.1%.

Specifications

KIC Powder

Form	Powder
Color	White
Weight per package	500g in Plastic Bag
Box Amount	5kg(500g x 10pcs)

***Measure Cup is enclosed in each box.**