



SAVAN CHEMIE

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## **Rust Inhibitor SAVAN® 650** for EDM - Machines



- No jamming of the jet in water circulation
- Transparently soluble in water
- Nontoxic, does not contain any cancerogenic chemicals such as nitrates, aldehydes or phenols and is free from PCB, PCT, TCDD
- Behaves naturally towards aluminum, non-ferrous metals, steel and synthetics
- Does not impact resin and filters
- 100% biodegradable – non-toxic
- Optimal application concentration: max. 0.5%; can be checked with refractometer

*For new generation erosion Machines (Cut 1000/2000 etc.) a maximum concentration of 0.3% is recommended, especially when working with fine wires.*

### **Application:**

When using Savan® 650, it is no longer necessary to first change the water (DI).

Fill the work tank, add the calculated amount of Savan® 650 relative to machine's water volume; flood tank twice and then operate the system normally. Check the concentration of Savan® 650 periodically with a refractometer.

### **Availability:**

Plastic bottles a 3Lt / 5Lt / 10Lt / 20Lt and 200 Lt Drums

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Savan Chemie AG, located in Staefa/Zurich produces chemical consumables predominatly for EDM machines. SAVAN® products have established themselves as excellent products and have consistently been adjusted for new machines.