



TECHNICAL DATA SHEET

SK2TR250-1 Release liquid/sealer

► DESCRIPTION

SK2TR250-1 is a water-based release agent which can be easily applied on the mould and polished to mirror finish. The product is specially developed for the sealing of mould surfaces for processing of composites. It can be used as release agent / sealer for the purpose of processing polyester resins, gelcoats and epoxy resins.

This product is used in various manufacturing processes of parts made of composite materials.

► APPLICATION

Clean the mould thoroughly from residues of dirt and other release agents prior to the application of SK2TR250-1. We recommend to use a suitable cleaner, for example SK2TR000-1. Proceed to clean the moulds with a fast-evaporating solvent to eliminate all residues of grease and wax. The next step is to apply a thin layer of release agent SK2TR250-1 and allow it to dry. Afterwards it has to be polished with a rag. In practice 2 – 3 layers of the product and polishing afterwards have proved of value. Please note that polishing is required after each single application.

► TECHNICAL DATA

Appearance:	Blue liquid
Composition:	Aqueous dispersion
Density [g/cm ³]:	Approx. 1
Ph-value (20°C):	Approx. 4

► SIZE

Packaging
Can of 5 kg

► STORAGE

The product should be stored in tightly sealed containers and has to be protected from frost, heat and direct sunlight. If these rules are obeyed, the product can be stored for at least 12 months.