

Overview of New Products

October 2010

	S 10 B Reddish	E 13	E 8	E 20 plus	E 20 plus Hardener	Biodur® U	Set: Biodur® U and 07
Description	Reddish silicone resin for impregnation	Epoxy resin for transparent body and limb slices	Anhydride hardener for E 13	Epoxy resin preparation for vessel injection	Amine hardener for E 20 plus	Polymer solution with fixing properties	see Biodur® U; plus Biodur® 07 as very low viscosity component
Intended use	Life-like appearance of muscles, color contrast with ligaments and bones	Non-yellowing slices (improved from E 12/E 1); longer processing time than E 12 / E 7		Manufacturing of corrosion specimens		For simultaneous fixing of tissues in vessel contrast injections	For simultaneous fixing of tissues in very fine vessel contrast injections
Order codes and packaging sizes	SR10B-1: 1 x 15 kg SR10B-2: 1 x 50 kg SR10B-3: 4 x 15 kg SR10B-4: 2 x 50 kg	EP13-1: 1 x 5 kg EP13-2: 1 x 10 kg EP13-4: 1 x 30 kg	EH08-1: 1 x 1 kg	EP20PL-1, EP21PL-1, EP22PL-1: 1 x 1 kg EP20PL-2, EP21PL-2, EP22PL-2: 5 x 1 kg	EP20PL-H1: 1 x 0.6 kg EP20PL-H2: 5 x 0.6 kg	5% solution: FXU5-1: 1 x 5 kg FXU5-2: 1 x 20 kg 10% solution: FXU10-1: 1 x 5 kg FXU10-2: 1 x 20 kg	FXUSET-1: 1 x 1 kg 07 (5%) 1 x 5 kg U (5%) 1 x 5 kg U (10%)
Notes	Particularly suitable for educational anatomy specimens	A little less transparent than E 12	Very hygroscopic	EP20PL: transparent EP21PL: red EP22PL: blue contains solvent	contains solvent	Contains 5% or 10% polymer; red pigmentation	For successive injection: 5% 07, then 5% U, then 10% U

Returning Products

	FIX A 10, FIX T 20, Pine Oil
Description	Allantoin derivative (FIX A 10); fungicide surfactant (FIX T 20); deodorant (Pine Oil)
Intended use	Components for preparing a formaldehyde-free injection solution for embalming tissues
Packaging sizes	FIX A 10: 1 x 1 kg, 1 x 10 kg FIX T 20: 1 x 1 L, 1 x 5 L Pine Oil: 1 x 1 L
Notes	Suitable for applications in which formaldehyde is to be substituted. The complete recipe for the finished embalming solution includes water, triethylene glycol and n-propanol in addition to FIX A 10, FIX T 20, and Pine Oil.