

## Overview of New Products

October 2010

	<b>S 10 B Reddish</b>	<b>E 13</b>	<b>E 8</b>	<b>E 20 plus</b>	<b>E 20 plus Hardener</b>	<b>Biodur® U</b>	<b>Set: Biodur® U and Biodur® 07</b>
<b>Description</b>	Reddish silicone resin for impregnation	Epoxy resin for transparent body and limb slices	Anhydride hardener for E 13	Epoxy resin formulation for vessel injection	Amine hardener for E 20 plus	For preparations: Plastic solution with fixing properties (polymer plus formalin)	For preparations: see Biodur® U, plus Biodur® 07 as very low viscosity component
<b>Intended use</b>	Life-like appearance, in particular of the muscles	Non-yellowing slices (improved from E12/E 1); longer processing time than E 12 / E 7 / E700		For the manufacturing of vessel configurations		For simultaneous fixing of tissues in vessel contrast injections	For tissue fixing after contrasting very fine vessels
<b>Order codes and packaging sizes</b>	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	<b>FXUSET-1:</b> 1 x 1 kg 07 (5%) 1 x 5 kg U (5%) 1 x 5 kg U (10%)
<b>Notes</b>	Particularly suitable for attractively coloured anatomy specimens	Less tissue transparency than with E 12 / E 1	Very hygroscopic	EP20PL: transparent EP21PL: red EP22PL: blue contains solvent	contains solvent	Contains 5% or 10% plastic; contains 44% to 47% formalin red pigmentation	For successive injection: 5% 07, then 5% U, then 10% U

## Returning Products

	<b>FIX A 10, FIX T 20, Pine Oil</b>
<b>Description</b>	Allantoin derivative (FIX A 10); fungicide surfactant (FIX T 20); deodorant + fungicide (Pine Oil)
<b>Intended use</b>	For preparing a formaldehyde-free injection solution for arterial fixing of whole bodies for pre-dissection purposes
<b>Packaging sizes</b>	<b>FIX A 10:</b> 1 x 1 kg, 1 x 10 kg <b>FIX T 20:</b> 1 x 1 L, 1 x 5 L <b>Pine Oil:</b> 1 x 1 L
<b>Notes</b>	Suitable for formaldehyde-free fixing by injection. The complete recipe for our recommended, optimum embalming solution includes 8% FIX A 10, 4% FIX T 20 and 3% Pine Oil as well as 30% water, 25% triethylene glycol and 30% n-propanol.