

Specification

**RNase-ExitusPlus™**

**A7153**

<b>Product Code:</b>	A7153
<b>Product Name:</b>	RNase-ExitusPlus™
<b>Specifications:</b>	<ul style="list-style-type: none"> <li>: • removes RNase contaminations from surfaces</li> <li>: • for cleaning of laboratory surfaces</li> <li>: • for cleaning of electrophoresis equipment, pipetts, reaction tubes etc.</li> <li>: • supplied in spray bottles or refill bottles (RF)</li> <li>: ♦ <b>special, new features</b></li> <li>: • non-enzymatic degradation of RNase by catalytic and cooperative effects of the components</li> <li>: • All components of RNase-ExitusPlus™ are readily biodegradable and not harmful or toxic for humans.</li> <li>: • No toxic fumes. Contains low concentration of alcohol.</li> <li>: • Doesn't contain aggressive mineralic acids or alkaline substances</li> </ul> <p>Functionality (Strand breakage test): passes test</p> <p>Efficacy (ExitusPlus™ activity test): passes test</p>
<b>WGK:</b>	1
<b>Storage:</b>	RT protected from light
<b>CS:</b>	38220000

**AppliChem GmbH**

**Comment**

RNase-ExitusPlus™ is a non-alkaline, non-corrosive and non-carcinogenic cleaning solution that is highly active against RNase contamination. RNase-ExitusPlus™ has been demonstrated to inactivate more than 20 µg of RNase A dried onto the bottom of a microcentrifuge tube. RNase-ExitusPlus™ is stable for approx. 15 months. RNase-ExitusPlus™ is *ready-to-use* for eliminating RNase from any surface including the interior of microcentrifuge tubes. By following the simple decontamination instructions below, RNase is completely inactivated and removed. RNase-ExitusPlus™ should be stored at room temperature; at lower temperatures a precipitate may form which is easily brought into solution at 37°C. **Instructions: To decontaminate pipettors:** Following manufacturers instructions; remove the shaft from the pipettor and remove seals and gaskets from the shaft. Soak the shaft for one minute in RNase-ExitusPlus™, rinse the shaft thoroughly with water, let dry and reassemble. **To decontaminate laboratory surfaces:** Apply RNase-ExitusPlus™ directly to the lab surface. Wipe thoroughly with a paper towel, rinse with water and dry with a clean paper towel. **To decontaminate laboratory apparatus:** Generously apply RNase-ExitusPlus™ to a paper towel and wipe all exposed surfaces of the apparatus thoroughly. Rinse with water and dry with a clean paper towel. To clean small parts, briefly soak them in RNase-ExitusPlus™, rinse with water and dry. **To decontaminate plastic and glass vessels:** Add ample RNase-ExitusPlus™ to enable coating the entire surface of the vessel by swirling or vortexing. Discard the solution and rinse vessels thoroughly two times with distilled water. RNase-ExitusPlus™ is a registered trademark of AppliChem GmbH.