

DATA SHEET

Nuclease Away (for DNase and RNase removal)

PG-198-500ml

Application

Nuclease away is a precisely formulated, ready-for-use, DNase & RNase decontaminant. When used properly, Nuclease Away Reagent will effectively remove DNA & RNA, Nuclease contamination from plastic, stainless steel and glass lab surfaces. Do not use Nuclease away on aluminium, soft metal or gaskets and seals. This product is not intended as reactant. Do not add to reaction.

Guidelines for use

The following are suggested guidelines only and usage will vary depending upon the surface and the level of contamination present.

Apply Nuclease Away liberally to the surface to be decontaminated. It is important to ensure that the solution contacts the entire surface. Vigorously rub the wet surface with a Nuclease-free laboratory wipe, then dry with a fresh Nuclease-free wipe. It is important that the entire surface is completely dry as residual Nuclease Away Reagent may degrade an RNA or DNA sample. Alternatively, you may soak items overnight in Nuclease Away Reagent, then rinse thoroughly with Nuclease-free water and dry. When cleaning pipettors, make sure that the solution does not come in contact with any seals or gaskets.

Note: Gloves should be worn when handling this product. Nuclease Away Reagent is alkaline in nature and will cause irritation if prolonged contact with the skin is allowed. In case of contact with eyes, immediately flush with water for fifteen minutes and contact a physician. If swallowed, Do not induce vomiting. Give plenty of water and contact a physician immediately.

