RAYSTON FLUID

Cleaning fluid for spraying equipment



Rayston Fluid is a mixture of plasticizers designed for cleaning and conservation of piping and critical internal components of polyurethane/polyurea spraying equipment. Use of Rayston fluid prevents, by replacing isocyanate residues in the transmission loops, blocking and clogging of critical parts while not in use.

TECHNICAL DATA

INFORMATION ON THE FINAL PRODUCT	
Chemical	Plasticizer mixture
description	
Physical state	Liquid
Flash Point	>100°C
Colour	Colourless
Density	0.95 g/cm ³ (20°C)
Viscosity	5-15 mPa.s (20°C)
Colour	Light yellow
Storage	Keep indoors, in a dry place, at temperature below 35°C.
	Keep away from moisture.
Use before	12 months after manufacturing date.

AS AN EQUIPMENT MAINTENANCE FLUID

Replace thoroughly the contents of the A and B loops by pumping gently Rayston Fluid until there is no isocyanate (B) or polyol/polyamine (A) left inside. Close all air-connected valves.

AS A CLEANING

Dip the part or tool to be cleaned into Rayston Fluid. Allow the residual material to redisperse and clean thoroughly the tool. Dispersed B-component will harden again if left in contact with the tool.

SAFETY

General precautionary measures when handling chemicals are advisable. Refer to the Material Safety Data Sheet for more information.

ENVIRONMENTAL PRECAUTIONS

Empty container must be handled with the same precautions as if they were full. Dispose of the container according to the local law, by transferring to an authorized waste manager.

OTHER INFORMATION

The information contained in this Data Sheet, as well as our advice, both written as verbal or provided through testing, are based on our experience, and they do not constitute any product guarantee for the installer, who must consider them as simple information.

We recommend to study deeply all information provided before proceeding to the use or application of any of our products, and strongly advise to conduct tests "on-site" in order to determine their convenience for a specific project.

Our recommendations do not exempt of the obligation of installers to deeply study the right application method for these systems before use, as well as to conduct as many preliminary tests as possible should any doubt arise. The application, use and processing of our products are beyond our control, and therefore under the exclusive responsibility of the installer. In consequence, the installer will be the only responsible of any damage derived from the partial or total in-observation of our indications, and in general, of the inappropriate use or application of these materials.

This Data Sheet supersedes previous versions.



Latest update: 07/08/2024

Page: 1/1