RIBBLE TECHNOLOGY LTD

TECHNICAL DATA SHEET	HF SOLVENT BOOST	V1 – September 2024 - JT

Description

HF Solvent Boost is a product designed as an additive for our Stripper HF cold immersion chemical. Paint stripping chemicals work on the balance of chemicals in the product and when one or another get low this can affect the performance of the product. Stripper HF Solvent Boost is a product designed to increase the solvent levels in a tank as this chemical is used up in the reaction of the paint stripping process or through evaporation.

Method of Use

HF Solvent Boost is supplied in 25L UN approved jerry cans.
This product is only sold upon a consultation with our Works Chemist following a discussion regarding the activity and volume within the tank.
Add this product as directed by the Chemist at the point of ordering.
Typically, this product is used when the performance of the tank is low but there is still a 'fizzing' reaction when the parts are put in the tank. This product is sometimes required during the summer months due to an increase in evaporation due to the warmer temperatures.

Limitations

DO NOT add all of this product at once to a stripping tank as this could throw the balance of the tank off and make the stripping times worse and not better. This product is not to be used as a standalone paint stripping chemical. Professional use only.

Method of Control

This product should be stored in a cool and shaded area and kept in the original container, out of direct sunlight. The lid must be replaced securely after every use. This product is for professional use only and should only be used in a well-ventilated area. This product is classed as corrosive and toxic and so should be stored in a bunded area with spill kits located in accessible locations.

Health and Safety

INDUSTRIAL USE ONLY.
This product is extremely hazardous. Always refer to the product Safety Data Sheet before using any chemical product. As with all chemical solutions the relevant PPE must be worn, following a thorough risk assessment from the end user to determine their individual requirements. PPE is the responsibility of the end user.
Our Safety Data Sheet is available upon request: admin@ribbletechnology.co.uk