Release FR 100 V

Description

RELEASE FR 100 V is a release agent that, aside from the normal unwinding, provides a suitable surface for the anchorage of the PU foam in the so-called "freezer tapes".

Physical aspect: white flakes.

Application

RELEASE FR 100 V is designed for the production of PE and aluminium tapes, which are commonly used in the refrigerator assemblage, to block and protect the coils.

Technical Specifications

Method of analysis	MU	Standard
5. Melting Range	°C	47 - 51

Handling

RELEASE FR 100 V has to be diluted at 0.5-2% in toluene.
The solution of RELEASE FR 100 V can be applied on the film by Mayer-bar, rotogravure or any other low viscosity coating system. The coating weight depends upon the adhesive. Recommended range is 0.2-0.5 g/sqm dry. Once diluted, it can be applied at RT and must be well dried.

Packaging

The product is supplied in fibre drums (50 kg).

Storing

Store in sealed containers, well protected from direct sunlight. If the solution of RELEASE K 100 V is stored for a prolonged time, it is recommended to stir it before using.

Use within 24 months from production date (unopened and in the original packaging).

Build date 11 Sep 2025

Above information is reliable, but does not constitute warranty.

ICHEMCO srl
via 11 Settembre, 5 - 20012 CUGGIONO (MI) - ITALY
Phone: +39 02 97243.1 - info@ichemco.it - www.ichemco.it