iClean

SOLVENT-FREE CLEANING AGENT

SOLVENT-FREE | 100 % VOC-FREE | NO DANGEROUS GOODS

APPLICATION EXCLUSIVELY WITH THE LcM ULTRA-THIN NOZZLE

iClean is approved exclusively for application with the LcM Ultra-Thin nozzle in combination with the patented CLOU®. This is the only way to achieve the required ultra-thin application quantity. Conventional nozzles apply too much product and cause the machine to become dirty more quickly.

DESCRIPTION

The perfect complement to iRelease: together, both products form the solvent-free LcM system for the entire edge banding machine. iClean keeps the edge clean of adhesive and previously applied iRelease and is 100 % VOC-free.

APPLICATION

iClean is applied in an ultra-thin layer to the top and bottom of the workpiece edge areas shortly before the buffing wheels or the BRUSH-tec® using the LcM Ultra-Thin nozzle. It helps to remove previously applied agents and loose adhesive residues and additionally cools the edge band and glue joint.

AREA OF APPLICATION

EDGE BANDING MACHINE

- Before buffing / polishing wheels
- Before flat scrapers
- Before the BRUSH-tec®

PHYSICAL & CHEMICAL DATA

PHYSICAL STATE	Liquid
COLOUR	Blue
ODOUR	Detergent-like
INITIAL BOILING POINT	100 °C
FLASH POINT	Not determined
DENSITY	1 g/cm³
VOC CONTENT	0 %

YOUR BENEFITS

- Solvent-free, 100 % VOC-free
- No dangerous goods – easy transport and storage
- Removes release agent and loose adhesive residues
- Additional cooling of edge band and glue joint
- Perfectly matched to iRelease and BRUSH-tec®
- Precise, economical dosing with Ultra-Thin nozzle and CLOU®
- Flow rate can optionally be monitored with the LcM Spray monitor

SAFETY, TRANSPORT & STORAGE

TRANSPORT	Not classified as dangerous goods for transport
HS CODE	38140090
CLASSIFICATION	Not classified as hazardous according to Regulation (EC) No 1272/2008
STORAGE	Keep the container tightly closed. Store in a cool and dry place. Protect against sunlight
SHELF LIFE	in unopened container for 2 years.

AVAILABLE PACK SIZES

5L | 30L

DISPOSAL

1. Disposal of PE packaging AVV 15 01 06 -The plastic containers must be rinsed, cleaned and emptied completely! -There must not be any hazardous goods labels on the containers! 2. Packaging containing residues of hazardous substances or contaminated by hazardous substances" AVV 15 01 10 * These are completely emptied containers (residues means: < 3 mass % in relation to the container weight) made of metal and plastic from 0.5 to 200 liters from households and commercial sectors with commercially available products (paint, lubricants, personal care products, etc.)

Changes in the context of technical progress and operational advanced development are withheld. The customer is not released from the careful examination of properties. Users shall be responsible for checking the suitability of products for use with materials not mentioned. Thus, our consultation advice is not binding and cannot be used as a basis for liability towards us. We do not accept any liability for damage resulting from improper use. With this, all previous product information becomes invalid. Apart from that, our general terms and conditions in the latest version shall apply. We accept no liability for damage caused by application with non-approved nozzle technology.