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TECHNICAL DATA SHEET

Meltclean. A unique solvent, specially developed for external cleaning of glue equipment, based on natural solvents and fully biodegradable.

General Description

Meltclean is a unique product formulated from naturally occurring substances. Meltclean is an ideal safe natural replacement for dangerous cleaners based on halogenated hydrocarbons and aromatic solvents. By using natural substances we ensure that Meltclean is safe for people, the environment and materials. Meltclean has been specially developed for cleaning of both hotmelt machinery and cold glue equipment.

The Problems

- Glue equipment becomes dirty with glue residues.
- Machinery, components, conveyor belts, chains, floors all become soiled with glue residues.
- Cleaning with 1,1,1,-trichloroethene or other harmful solvents is slow, expensive, and dangerous for operators health and the environment.
- Poorly cleaned machinery leads to failure and loss of production.
- The use of a pleasant smelling, safe cleaning product increases staff motivation and leads to better performance.
- Cleaning with dangerous traditional solvents and so is often delayed, due to the high labour costs involved.

The Answer

- Meltclean provides a safe, cost effective answer without sacrificing production efficiency.
- Meltclean gives such good cleaning results that machinery cleaned this way is less prone to failure and loss of production.
- Cleaning with Meltclean is pleasant experience, so staff are motivated to produce good results.

Special Features

- Meltclean has excellent cleaning performance
- Meltclean is free of aromatics or halogenated hydrocarbons
- Meltclean has a very pleasant odor, unlike many other noxious smelling solvents
- Meltclean is safe and pleasant to work with
- Meltclean is a pure natural product, readily biodegradable and non toxic
- Meltclean is not hazardous to health or the environment
- Meltclean is water emulsifiable



Typical Applications

- External surfaces of glue equipment
- Tools contaminated with glue residues
- Floors and walls contaminated with glue residues
- In short: anything contaminated with glue residues
- Glue machinery components cleaning during overhaul and refurbishment

Market Segments

- Cardboard industry
- Provisions industry
- Packaging industry in common
- Every industry which involves packaging

Remarks

Do not spray in open fire. Keep away from sources of ignition

Method of use

Meltclean should always be used neat. Meltclean can be used by spraying or by dipping.

Spraying: Spray on the Meltclean after shaking. Leave to penetrate. Wipe off, brush off or spray off with water.

Dipping: Immerse work piece in the Meltclean. Take out and let excess product run back into the tank and spray off with water.

Packing

Eco-Point International products are packed in polyethylene H.D. or metal drums. When repeat orders are being delivered, used drums which are empty and not polluted are collected free of charge for recycling or reconditioning purposes. When incinerated, polyethylene has no harmful effect on the environment.

Eco-Point sprayers are made of PE: light weight, little raw material per bottle, low production energy consumption, virtually unbreakable and therefore long life, little waste during production and recycling, no harmful substances when incinerated, 100% recyclable. These sprayers have wide footing to improve stability and a handy graduation to simplify using.