**VERSION: 1.0** 

ISSUED:

05/08/2025

# TECHNICAL DATASHEET

# MouldTech Mould Cleaner

## **General Description**

MouldTech Mould Cleaner is a special blend of solvents designed to dissolve and remove wax, buffing compounds, and contaminants from moulds. It is ideal for preparing composite mould surfaces for the application of MouldTech mould sealers and release agents.

#### **Application**

- 1. MouldTech Mould Cleaner should be applied to the mould surface with clean 100% cotton cloths. Saturate a clean cotton cloth and wipe on a smooth continuous film. Apply no more than a few square feet at a time. While the mould surface is still wet, vigorously wipe the mould dry with a second clean, dry 100% cotton cloth.
- 2. Frequently exchange saturated cloths with new, clean cloths.
- 3. Repeat process several times until all residues (dirt, dust, grease, moisture, etc.) is removed (at least two cleanings are recommended.)
- 4. The mould is then ready for application of MouldTech Sealer and Release Agents.

### Storage

- **1**. Store in temperatures 10-45 °C, away from fire and sun exposure.
- **2**. Keep container sealed to prevent contamination and evaporation.
- **3**. Shelf life of 12 months in sealed container.

Adhesive Technologies NZ ltd provides its customers with a product specific Material Safety Data Sheet (MSDS) to cover potential health effects, safe handling, storage, use and disposal information.

Direct skin contact should be avoided. All amines have a moderate sensitising potential and should be considered as mild skin corrosives. MouldTech Mould Cleaner should not be ingested; in an unlikely event MouldTech Mould Cleaner is ingested, see your nearest physician immediately.

- Use with good ventilation and adequate safety equipment including gloves.
- If skin contact occurs, wash with lanolin-based hand-cleaner and water.
- If eye contact occurs, immediately wash for 15 minutes with running water.

**Note:** Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to contents and suitability. Nothing herein shall constitute a warranty, express or implied, including any warranty or merchantability or fitness, nor is protection from law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for special or consequential damages.