

**MOLD RELEASE AGENT**

**A-VAKS**

**Product Characteristics**

A-Vaks is a mixture of waxes formulated to be used as mold release agent in composite production with polyester resin matrices.

**Specifications**

Base Waxes	Mixture of natural, synthetic and mineral waxes
Solvents	Aliphatic hydrocarbons
Appearance	Paste
Color	Light yellow, cream
Flowability	Liquefies at 45°C
Flash Point	37°C (Abel-Pernsky Method)
Shelf Life	18 months

**Storage**

The product should be stored in a dark and dry place at room temperature. The box should be kept closed after use. Keep away from ignition sources: flames, electrical sparks and sparking tools. In application process wear protective gloves. Keep away from children.

**Packing**

Available in 800 gr. cans and cartons containing 12 cans.



**FLAMMABLE**

**MOLD RELEASE AGENT**

**A-VAKS**

**A Vaks®** , is used in the production of fiber reinforced parts for releasing the parts from the molds.

**Application:** A Vaks® is used in polyester, vinylester and fibre glass molding applications. For a good result:

- Ø Apply mould release all over the surface of the mold to create a thin surface with circular motions,
- Ø According to the temperature\* of the workshop wait for vaporisation,
- Ø Mold will be left for 15-20 minutes to get dry,
- Ø After that shine/ buff the mold with a soft and dry fabric,
- Ø Your mold is now ready for polyester and gelcoat applications.

\*In winter conditions the vaporisation takes between 15-20 minutes, whereas in summer conditions it takes 2-5 minutes.

**Specifications:**

On the smooth and glossy molds you can get up more than one product after one time A Vaks® application. It is not compatible with water or alcohol based products therefore in topcoat and painting applications the mould surface has to be sanded.



**A Vaks Series:**  
- Mould Release Agent  
- Liquid Spray  
- PVA