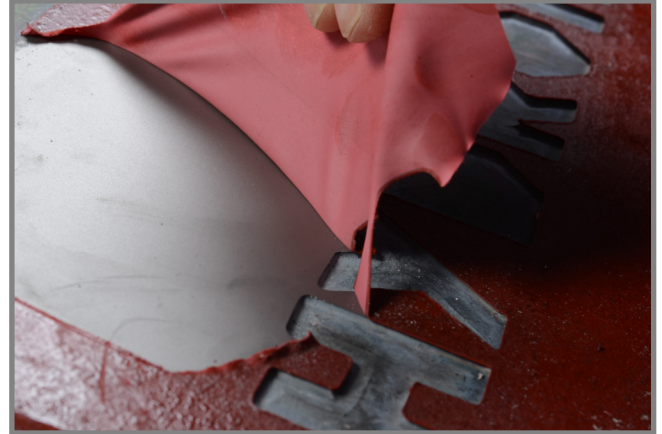
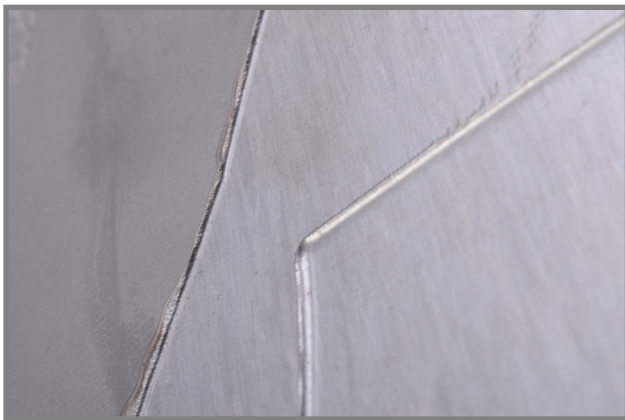


## Hydromask

Water Based Maskant for  
Chemical Milling & Etching

### What is Hydromask?

Hydromask is a liquid applied, waterbased maskant, specifically designed for use during chemical milling and etching processes. Hydromask is a peelable protective coating that is acid resistant and provides complete protection to the surface it is masking.



### How is it applied and removed?

Hydromask is suitable for use on most metals and can be applied by airless spray, roller or by dipping. When required the coating can be simply peeled back by hand, condensed in to a small ball and disposed of safely.

### How does Hydromask work?

Hydromask is applied to an area of material that needs protecting from acid attack during the chemical milling process. Once dry the waterbased coating provides resistance to acids such as hydrochloric, hydrofluoric and nitric, allowing detailed and specific areas to be chemically milled quickly and accurately.



Due to its liquid nature Hydromask can be applied to specific areas of the surface that need protecting. Alternatively the surface can be completely coated, then when dry, a specific shape can be cut away from the coating to reveal the area required to be chemically milled.

### Why use Hydromask?

- Water based product
- Strong acid resistance
- Easy to apply
- 2 different formulations
- Excellent edge detail
- Ideal for uneven shapes
- Environmentally friendly
- Easy to remove by peeling

