



## 19/06/2007 - Getting our skates on



OMS Group has always been active in the advancement of technology's for processing elastometric resins and this keen interest has given us great experience in this demanding industry sector.

One of the real growth areas for PU elastomer has been in the roller blade wheel market and in the last twelve months has sold eight special purpose metering units for wheel production.

Our customers are required to produce wheels in several colours and the machines have been equipped with coloured metering units, which enable up to four colours to be

injected into the mixing head, either separately or simultaneously.

The metering units are extremely versatile, having the ability to process materials with working temps up to 150 degrees Celsius with component tanks equipped for de-gassing to enable bubble-free transparent wheels to be produced.

To ensure absolute precision, reliability and repeatability the control of the working output and ratio is achieved through a closed-loop system operating through volumetric flow metres and integral electronic control system.

Italian moulds Europlastica of Treviso, Veneto has bought 5 of this years total sales and daily production now exceeds 60,000 wheels.