# **Technical Data Sheet**

















## Performance Release NS

Silicone free high performance spray for injection molders

#### Description

Performance Release NS is anti release agent of very high standard for plastic injection molding and thermo-plastic industries for deposit free lubrication of ejector pins. This unique product allows easy release of all thermo-plastic materials from the mold and less wasted parts due to deformity. Because Performance Release NS is completely free of silicones plastic parts do not requirement special cleaning operation before painting. The synthetic base of the product increases lubricity and enhances the lifetime of tools and parts.

lubrication of ejector pins in injection moulding.

Performance Release NS is used for the

#### **Benefits**

- Increased productivity and efficiency; improves parts quality
- Lower mold maintenance
- Less cleaning; reduces build-up on molds
- Non staining
- Free of silicones
- Safe to use
- Better lubricity compared to traditional silicone based release agents

### **Applications**



#### Typical performance data

Viscosity @ 40 °C, cSt	150
Pour point, °C	-43
Flash point, °C	234



All performance data on this Technical Data Sheet are indicative only and can vary during production

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