



## TECHNICAL DATA SHEET

Date issued: 11.01.2018

# DYNAMAX SILICON SPRAY

### **1. Description**

This technical sheet is valid for production, testing and delivery of DYNAMAX SILICON SPRAY – spray. DYNAMAX SILICON SPRAY is designed to lubricate and protect the plastic and rubber parts.

### **Characteristics:**

High quality silicone spray to lubricate and protect plastic or rubber parts. Excellent adhesion. Water-repellent. Prevents freezing and drying out of rubber parts. Prevents creaking and squeaking of plastic parts. Outstanding mechanical and thermal stability. Resistant to weather influences. Resistant to weak acids and bases. DYNAMAX SILICON SPRAY is resistant to temperatures of - 50°C up to + 200°C. Directed jetspray.

### **Physical state:**

DYNAMAX SILICON SPRAY is a colourless aerosol with a characteristic odour.

### **Application:**

DYNAMAX SILICON SPRAY should have room temperature. Best processing temperature 5 to 30°C. Before use, shake the aerosol. Apply silicone spray in a thin layer. Optimum lubrication is obtained after evaporation of the solvent (approximately 1 minute).

### **2. Technical parameters**

DYNAMAX SILICON SPRAY must comply with the following specifications:

<b>Physical state</b>	aerosol
<b>Colour</b>	colourless
<b>Odour</b>	characteristic
<b>pH</b>	neutral
<b>Density at 20°C [g/cm<sup>3</sup>]</b>	0,720 ± 0,010
<b>VOC – content [obj.%]</b>	min. 88
<b>Vapour pressure at 20°C [bar]</b>	3 – 4
<b>Refractive Index at 25°C</b>	1,403
<b>Flash Point [°C]</b>	< 0

### **Contains:**

- polydimethylsiloxan (PDMS)



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### **3. Storage and shelf life:**

Store it in tightly-closed containers in a dry and well-ventilated store room at the temperature up to +40 °C .

### **4. Fire-fighting properties:**

Combustible of I. hazard degree.

### **5. Delivery:**

All matters concerned delivery and transportation of the product DYNAMAX SILICON SPRAY are the object of a purchase contract , but must be in accordance with these regulations.

### **Contact address:**

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