

Technical Data Sheet

Allcosil MX



Introduction:

Allcosil MX is a polydimethylsiloxane silicone spray.

The silicone fluid used in **Allcosil MX** is heat stable, chemically inert, colourless and non-toxic. The propellant is based on hydrocarbons and not chlorofluorocarbons (CFC's). The added benefit of this choice is the increase in concentration of the active ingredient, due to the lower density of the hydrocarbon propellant. This results in more fluid per can than with cans of comparable size.

Typical Characteristics:

Product Description			
	Appearance	Colourless aerosol	
	Odour	Lemon perfume fragrance	
Composition			
	Substance	% by Weight	
	Polydimethylsiloxane	Max 40	
	Low boiling point modified naphtha-naphtha (petroleum) solvent refined light	30-50	
	Butane	30-50	
Properties			
	Property	Unit	Value
	Viscosity	cSt	N.A
	Flashpoint	°C COC	-39
	Specific gravity @ 25°C		0.99

Features:

- Excellent release properties
- Optimum results for most applications
- Compact spray pattern.
- Minimal splash back and minimal over spray
- Goes where required and stays in place

Shelf Life:

When stored in the original unopened containers, this product has a usable life of 36 months from the date of production. Ideal conditions for storage are in dry conditions in a benign atmosphere. It is important to protect from direct sunlight and do not expose to temperatures exceeding 50°C.

Packaging:

Packed in 400ml aerosol cans. These aerosols are then packed in boxes containing 12 cans.

Health & Safety:

Detailed advice on the Health & Safety aspects of this product is given in the individual product Safety Data Sheet (SDS), available upon request.

Do not breathe vapour, avoid eye contact (wear safety glasses) and wash hands before eating drinking or smoking.

Pressurised container capable of exploding if heated. Propellant is butane hydrocarbon and is flammable. Do not spray in presence of a naked flame or incandescent material.