



TEKASOL

Silicone spray



It is a universal silicone spray used as a separating substance in the treatment and manufacture of plastics, rubber, metals,...

PROPERTIES

TEKASOL Silicone spray provides the application of a thin layer of silicone film on extremely complicated model forms. Because of quick evaporation of propellants, the silicone film consists of small particles. At a distance from 30 to 50 cm, a fine spray forms, and equally spreads on the mould. The speed of the evaporation is dependant on the temperature of the mould, but a fine quality silicone film remains on the surface.

USE

- It can be used with plastic materials as polyamid, polyethylene, polystyren, polyurethane, polyvinylchloride, fenoplasts and aminoplasts.
- It is used in nozzle treatment where it prevents mixing and crust occuring.
- Model treatment with the spray allows better demoulding, especially with large models.

APPLICATION

Before use shake the can thoroughly, so the substance is homogenous. Hold the can in vertical position 30 to 50 cm from the surface. The optimal separating effect can be achieved with a short film application. Thicker application diminishes the separating effect. Tekasol Silicone spray can be used on cold and hot surfaces and is suitable for models, which serve to various techniques of product treatment like spraying, pressing, pouring, extruding,... Before initial use, surfaces must be clean and fat-free. A single application of the Tekasol silicone spray allows multiple demoulding. Products treated with the silicone spray which are going to be varnished, printed or gluing, should have all the remaining film removed. For cleaning, use appropriate solvent. The separating substance must be completely removed.

PACKING

- aerosol can of 400 ml

STORAGE

24 months (+10°C to +20°C).
Cans should be stored in upright position.

SAFETY PRECAUTIONS

Extremely flammable. Irritating to eyes. Vapours may cause drowsiness and dizziness. Keep out of the reach of children. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed, seek medical advice immediately and show this container or label. Use only in well-ventilated areas. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition – No smoking.



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ATTENTION

The information supplied is accurate to the best of our knowledge and is based on reliable tests and practical experiences. Properties quoted are intended, as a guide and do not therefore constitute a specification. You should thoroughly test any application to be sure that product corresponds to the required performances.