

# MOLYDUVAL

## Emulator SM Spray



A release and lubrication agent for rubber, plastics and many types of resins. Also useful as care and lubricant in food industry. Used also as a release agent in plastics and rubber industry as well as for welding and for maintenance and lubrication of plastic and rubber parts.

When sprayed or brushed on surfaces, it leaves a thin, oil-like silicone film that has excellent releasing and lubrication properties without having any solvent or swelling effect on the products.

### Characteristics

- high temperature resistance
- chemically inert
- water refusing
- Food grade, conforms to the NSF H1 regulations for use in Food Industry
- no resin forming
- excellent dielectric properties
- good penetrative properties

### Applications

- for heavy dutied slide surfaces at textile, packing, and plastics machineries
- as sealing material
- as release agent in metal casting, die casting, forging, pressing
- as release agent for moulds
- as release agent in welding
- as release agent for plastic and rubber molds, foams, and latex
- as sliding agent to plastics, in printing or textile industry
- as sliding agent for fibres, for increasing sliding properties of sew fibres, reduces danger of wresting
- as lubricant for rubber, latex, and plastics

### Technical Datas

Color		transparent
Viscosity Base Fluid, 40°C	mm <sup>2</sup> /s	220
Density 40°C	kg/m <sup>3</sup>	1000
Temperature Range	°C	-40 -> +200
Flash Point PMCC, base oil	°C	> 250
Pack Size spray can 400 ml		+

*The indicated service temperatures are guide values depending on the lubricants composition and on the application. They may vary in case of special influences or ongoing use.*