# ARCAD CHEMICALS GmbH SILICONES & WAX SPECIALITY



## TECHNICAL INFORMATION SHEET

### DEFOM® E5079-4

TYPE.

READY TO USE HIGH SOLID POLISH FOR MATALL SURFACES FREE OF ANY KIND OF CHLORINATED SOLVENTS OR CFC'S.

BASE:

SOLUTION OF ACTIVE SUBSTANCES IN PETROLEUM DESTILLATES.

**DESCRIPTION**:

DEFOM® E5079-4 ACTS AS A POLISH AND FOR:

METALL PARTS AND SURFACES

#### PERFORMANCE:

- ♦ SPAYABLE.
- ♦ UNIVERSAL TYPE FOR ALL METALL SURFACES.
- ◆ COLD APPLIABLE.
- ♦ LOW USAGE.
- ♦ FASTER DRAYING TIME.
- ♦ ADJUSTED VISCOSITY, POSSIBLE FOR BRUSHING.

#### PHYSICAL PROPERTIES:

DENSITY 20°C :  $0.76 \pm 0.02 \text{ G/CM}^3$ . APPEARANCE : WHITE, LIQUID.

FLASH POINT :  $> 27^{\circ}$  C.

**DEVICES**: BRUSH, AIRLESS

MATERIAL PRESSURE : 0,3 Bar.

#### APPLICATION:

CONCENTRATES ARE READY TO USE POLISH. THE CONCENTRATION OF ACTIVE

SUBSTANCES ARE EXTREMLEY HIGHER IN COMPARISON TO CONVENTIONAL POLISHING AGENTS. FOR THIS REASON THE CONCENTRATES MUST BE SPRAYED VERY CAREFULLY IN ORDER TO ACHIEVE A THIN LAYER WITH UNIFORM DISTRIBUTION.

THICKER LAYER OF POLISH AGENTS WILL NOT ENHANCE THE MATTNES EFFECT BUT RATHER THE OPPOSITE. FOR THE APPLICATION OF CONCENTRATES WE RECOMMEND TWO SEPARATE PRESSURES. ADJUSTMENTS: ONE FOR THE AIR PRESSURE ON THE METALL SURFACE FOR ATOMIZATION AND ONE FOR THE PRESSURE ON MATERIAL

AT LOW METALL TEMPERATURES, WE RECOMMEND A BLOW OUT WITH AIR OR A WIPE WITH CLOTH AFTER APPLYING.

CUSTOMS No.: 34.05.90.10

STIR WELL PRIOR TO USE!

#### STORAGE:

DO NOT STORE THIS POLISH OUTSIDE. STORAGE TEMPERATURE: 5 - 35°C. KEEP AWAY FROM IGNITION SOURCES AND PROVIDE FOR GOOD VENTILATION. SHELF LIFE: 9 MONTHS IF STORED IN TIGHTLY CLOSED CONTAINER.

#### Preliminary tests are recommended

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