

himi

Item Code: PROP000X | Rev.: 2018-02-20 | Ver: 3.0

## Technical Datasheet

# PRYMER O.P.

Single-component solvent-base primer for plastic surfaces

### **¤Description**

PRYMER O.P. is a ready to use adhesion promoter for hard surfaces as polyolefinic plastic material (polypropylene, PVC TPO). The application of one or two coats of PRYMER O.P. guarantee a high adhesion for the subsequent application of twocomponent polyurethane adhesive.

#### **¤Characteristics**

Mixture ratio	one-component
Application temperature	+10°C ÷ +25°C
Application	brush / spray
Coverage	50-120 g/m² depending on the substrate <sup>(1)</sup>
Dust dry	10' <sup>(2)</sup>
Fingerprint dry	20' (1)
Sanding	no sanding <sup>(1)</sup>
Storage stability	1 year <sup>(3)</sup>
Packaging	5 L
Tool cleaning	DILUENTE DNE

1 for 30 cm wide TAPE: 1L - 20 linear meters

2 at 20°C and 65% R.H.

3 in original sealed containers at temperatures between +10°C and +25°C

#### **¤How to use**

Plastic surfaces, insulations, synthetic grass sheets to treat have to be clean, dry, oil and waxes free and free from all the products that can compromise the adhesion and the relative effectiveness.

Shake well PRYMER O.P. before use.

PRYMER O.P. has to be applied by brush or cloth evenly in one or two coats. The possible application of the second coat has to be done only when the solvent is completely evaporated (after about 20-30 minutes).

After the application of PRYMER O.P. (within 12 hours) is possible to use ADESIVER GREEN TURF (see relative technical datasheet). After 12 hours from the first application it is necessary to repeat the application of PRYMER O.P.

In case of application of synthetic grass sheets, follow the instruction has listed by the producers.

Note: do not apply over wet or humid surfaces.

#### **¤Label elements**

 Highly flammable liquid and vapour. Suspected of damaging the unborn child. May be fatal if swallowed and enters airways. May cause damage to organs through prolonged or repeated exposure. Causes skin irritation. May cause drowsiness or dizziness. Toxic to aquatic life with long lasting effects.

· Contains P-TERT-BUTYLPHENYL 1-(2,3-EPOXY) PROPYL ETHER. May produce an allergic reaction.

 Keep away from heat / sparks / open flames / hot surfaces. No smoking.
Wear protective gloves / protective clothing / eye protection / face protection. IF SWALLOWED: Immediately call a POISON CENTER or doctor / physician.: DO NOT induce vomiting. In case of fire: use water to extinguish.
Contents:TOLUENE; Hydrocarbons, C6-C7, isoalkanes, cyclics; N-BUTYL ACETATE; ETHYLBENZENE;



#### ¤Web link

Be sure to have the latest version of this technical data sheet downloadable also from the following link:



http://www.chimiver.com/tds/EN\_PRYMER\_O.P..pdf

These information are given from the best of our knowledge and technical experience. They are of general character and not binding in any way our company. Every single case should be put to a pratical test by the user who assumes the full responsability of the final result of his work.