

# TECHNICAL DATA SHEET

US

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### **US Chemical & Plastics**

A Division of Alco Industries Inc. 600 Nova Drive S.E., Massillon, Ohio 44646

330-830-6000 www.uschem.com

Plastic Adhesion Promoter Prod. No. 3 680 009

TECHNOLOGY: SprayMax<sup>®</sup>







Aerosol formulation made for this specific product for easy application constant atomization pressure finest aerosol distribution, professional paint result.

PRODUCT very good adhesion to any plastic car part,

high elasticity, very quick drying, easy time-saving application,

good coverage, light silver color shade for better

identification of primed areas,

can be coated with any normal filler and paint,

e.g. SprayMax® 1K Acrylic Filler,

2K Primer Filler, plastic colors, basecoats,

2K topcoats.

Basis of raw material: chlorinated polyolefines

VOC-value: 6.4 lbs/gal (735 g/l)

#### FIELD OF APPLICATION

Recommended for: Primer and plastic adhesion promoter for any

current outer plastic part on cars and trucks

Substrate: PP, PP/EPDM, ABS, SAN, PC, PA, PUR-RIM,

R-TPU, PPO, PBT, PUR-flexible foam,

**UP-GF** plastics

Pre-treatment:



Clean surface well and sand lightly if required Damaged area must be free from grease, dust and moisture. Clean surface with SprayMax® SILICONE-

**REMOVER 3 680 090** 

Surface must be free from parting agent. It is

recommended to temper surface.



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Shake aerosol vigorously for 2 min. Spray to test.

### **PROCESSING**

Protections:



Personal protection is required Respirator mask

Type: A2/P2



Protective gloves, e.g. from latex or nitrile

Spray passes:



1 light spray pass;

ca. 0.04 - 0.08 mil  $(1 - 2 \mu m)$ 

Drying:



air drying 10 min / 70 °F (20 °C)

can be coated after 10 min / 70 °F (20 °C).

Continue:

Can be coated with any commercial filler and paint such as SprayMax<sup>®</sup> 1K Acrylic Filler 3 680 004, 2K Primer Filler 3 680 030, plastic colours,

basecoats, 2K topcoats.

Finish:



When work is finished, reverse aerosol and spray

valve empty.

Disposal:

The emptied aerosols are suitable for household

collection..

#### CHARACTERISTICS

Solid content: 5% per weight

Coverage: ca. 1163 – 1550 sq inch (0.75 m<sup>2</sup> – 1 m<sup>2</sup>) /aerosol

Degree of gloss: n.a.

Shelf life: 36 months / 70 °F (20 °C)

Remarks: For professional use only.

SprayMax<sup>®</sup> is a registered trade mark of the Peter Kwasny Group.

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