



TECHNICAL DATA SHEET

US

Distributed exclusively in North America by:

US Chemical & Plastics

A Division of Alco Industries Inc.

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2K Rapid Primer Filler
gray

Product no. 3 680 031

TECHNOLOGY



SprayMax®

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

PRODUCT

2K Primer Filler isocyanate-free
for universal application on sanded old paint coats
and metallic surfaces,
high filling capacity, solvent-resistant,
can be coated with any normal 1K and 2K
topcoat system, long pot life, rapid drying,
excellent sanding, smooth flow, excellent
atomization, easy and quick application,
good adhesion on bare steel, excellent
corrosion protection.

Basis of raw material:

Paint: specific acrylic resins
Hardener: isocyanate-free

VOC value

4.5 lbs/gal (516 g/l)

FIELD OF APPLICATION

Recommended for:

Universal priming for the repair of small and
medium damages.
(Spot Repair and parts refinishing)

Surface:

bare sheet steel, cleaned and sanded
UP putty, cleaned and sanded
old paintwork, cleaned and sanded

Pre-Treatment:

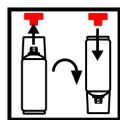


remove any rust if required, sand surface,
clean surface with SprayMax[®] SILICONE
REMOVER

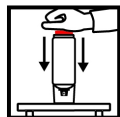
ACTIVATE 2K AEROSOL



Before activating, shake aerosol for 2 minutes
vigorously



Take red button from cap. Turn aerosol by 180° and
attach button to pin on aerosol bottom.



Place aerosol on firm ground - upside down. Press
red button with the ball of your hand until stop is
reached



After activating, shake aerosol again vigorously for
2 minutes

Protections:



Personal protection is required.
Respirator mask
Type: A2/P2



Protective gloves,
e.g. from latex or nitrile

PROCESSING

Spray passes:



2 – 3 spray passes
per spray pass approx. 1.2 mil (30 µm)
Flash between coats: 2 – 5 min,
depending on temperature

Drying:



after approx. 20 min air drying,
recoatable wet-in-wet;
sandable:
1 hour at 68 °F (20 °C)
30 min at 140 °F (60 °C)



IR drying possible

Continue:

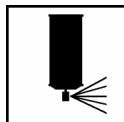
after approx. 20 min air drying recoatable wet-in-wet
or
wet sanding with P800
dry eccentric sanding and P400

Recoatable with any commercial 1K + 2K paint.

Pot life:

24 hours at 68 °F (20 °C).
The pot life is dependent on the ambient temperature.
Higher temperatures have a shorter,
lower temperatures have a longer pot life.

Finish:



When work is finished reverse aerosol and spray valve empty.

Disposal:

The emptied aerosols are suitable for collection.

CHARACTERISTICS

Solid content:

46.3 % by weight relating to the diluted paint

Coverage:

approx. 5.4 – 8.1 sq ft (0.5 – 0.75 m²)/ aerosol at
approx. 1.2 – 2.0 mil (30 – 50 µm) dry film thickness

Degree of gloss:

n.a.

Storage stability:

24 months / 68 °F

Remarks:

For professional use only.

SprayMax[®] is a registered trade mark of the Peter Kwasny Group.

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