



TECHNICAL DATA SHEET

US

Distributed exclusively in North America by:

US Chemical & Plastics

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1K Clearcoat

Prod. no. 3 680 058

TECHNOLOGY



SprayMax®

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

PRODUCT

fast drying
high gloss
plainest processing
all-purpose clearcoat

Basis of raw material:

acrylic resins

VOC value:

3.8 lbs/gal (442 g/l)

FIELD OF APPLICATION

Recommended for:

repair work and partial refinish

Substrate:

solvent-based or waterborne basecoats

Pre-Treatment:



surface should be free from dust and grease.
Before application 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



2 – 3 = 1.2 – 1.6 mil (30 – 40 µm)
flash-off time: 5 – 10 min

Drying:



dust-free: 10 min at 70 °F (20 °C)
touch-free: 20 min at 70 °F (20 °C)
ready for polishing: 12 h at 70 °F (20 °C)

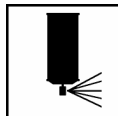


IR drying possible
7 min (short-wave drying)

Continue:

can be polished after 12 h at 70 °F (20 °C) with all commercial polishes

Finish:



When work is finished, reverse aerosol and spray valve empty.

Disposal:

The emptied aerosols are suitable for household collection.

CHARACTERISTICS

Solid content:

20 % per weight

Coverage:

approx. 775 – 1163 sq inch (0.5 - 0.75 m²) / aerosol
at approx. 1.2 – 1.6 mil (30 – 40 µm) dried film
thickness

Degree of gloss:

90 units (60° measuring geometry)

Shelf life:

36 months / 70 °F (20 °C)

Remarks:

for professional use only

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

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