

NATIONAL FLEX PRIMER SURFACER

DESCRIPTION	It is a specially formulated Primer based on Nitrocellulose / Alkyd resins for use on wooden and steel surfaces.
RECOMMENDED USE	For use on furniture, automobiles, doors, office cabinets etc...

TECHNICAL DATA

Colors	Gray, White, Black, Yellow.
Gloss (60°)	Matt.
Solid by Weight% (110°C)	55 ± 1 %
Viscosity (20°C)	65 - 70 Poise.
Specific Gravity	1.32 ± 0.02
Covering Capacity	3 - 4 m ² /Lit. (D.F.T 30 μ).
Film Thickness (Dry Film)	Recommended 15 - 30 microns per coat (or as necessary, depends on the surface).

DRYING TIME

Touch dry	30 min.
Sanding Time	After 2 - 3 hrs.
Hard dry	3 - 4 hrs.

SURFACE PREPARATION

The surface should be dry, clean, and well rubbed down with sandpaper, free of any loose particles.

APPLICATION DATA

Method of application	Spray.
Thinning / Cleaning of Tools	Thinner 121 or National Thinner.
Mixing Ratio	Single pack, dilution 15 – 20% by Thinner.
Guiding Data for Airless Spray	Nozzle Orifice: 0.017" - 0.021" Nozzle Pressure: 2000 - 2300 P.S.I.

MISCELLANEOUS DATA

STORAGE	The product must be stored according to National Regulations. The product should be kept in a cool and well ventilated place, protected from heat and direct sunlight at temp 5-35°C. Containers must be kept tightly closed.
HANDLING	Handle with care, mix well before use.
SHELF LIFE	24 months, in original sealed container, with proper storage conditions.
SAFETY / HEALTH	<ul style="list-style-type: none"> - Ensure good ventilation during application and drying. - Avoid contact with skin and eyes. While painting it is advisable to wear eye protector. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. To remove splashes from skin; use soap and water or a recognized skin cleaner. - Keep out of reach of children.
TDS ISSUE NO. & DATE	(2) - April 2014

NOTE:

We warranty the quality of our product and this data sheet represents test results and practical experience obtained under controlled conditions. We reserve the right to change data without prior notice.