



The Glue People

Trade Grade Products Ltd
Unit 2, Thorne Way
Woolsbridge Industrial Park
Three Legged Cross
Wimborne, Dorset, BH21 6FB

Tel 01202 820177
Fax 01202 814011



NRG Primer

Surface preparation.

General Description

Tradelock NRG Primer is designed for use where difficult to bond surfaces such as shiny plastics (polyethylene), PTFE, silicone and polyolefins such as polypropylene, are required to bond to themselves, in combination with each other or to other less difficult surfaces. Tradelock NRG Primer works by increasing surface adhesion on low energy substrates.

Application

Ensure that all parts to be bonded are clean, dry and free from dust / grease or any other contaminants liable to impair adhesion. Tradelock NRG Primer can be applied by brush or by spraying on to the surface to be bonded, allow the solvents to evaporate before bonding. It is recommended that tests be performed varying the time allowed for solvent evaporation as this can affect the outcome of the cured bond.

Physical data

Solvent base	Heptane, Acetone
Colour	Slightly off-white
Evaporation	30 – 60 seconds
Flammability	Highly flammable
Specific gravity	0.87
Operating temperature	-5°C up to +25°C
Shelf life	12 months in unopened containers

General Information

Storage

Products should be ideally stored in a cool, dry location in unopened containers at a temperature between 8° to 28°C unless otherwise labeled. Optimal storage is at the lower half of this temperature range. For specific shelf-life information, contact Trade Grade Products at the above address.

Important Notice

This leaflet is for general guidance only and may contain inappropriate information under particular conditions of use. All recommendations and suggestions are therefore made without guarantee. Samples will be provided upon request to enable customers to satisfy themselves as to the suitability of the product for any specific purpose and to assess the product under their own working conditions.

Before using this product ensure that you have been supplied with and have read carefully the following information.

- The hazard label (complying with latest CDG/CPL regulations) applied to the container.
- Material Safety Data Sheet, Tradelock NRG Primer.