



The Glue People

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SAN 33 SA

Non-flammable, spray adhesive.

General Description

A non-flammable spray adhesive designed for two-way applications.

Applications

Formulated for the bonding of synthetic foams and insulation materials to a variety of substrates. Possesses superior heat resistance. Unsuitable for bonding plasticised PVC.

Coverage

Approximately 9-14m² per litre dependent on the substrates to be bonded.

Substrate Preparation

All surfaces should be clean, dry and free from dust, grease and any other contaminants. Foams should be checked for contamination by mould release or cutting agents.

Application

Conventional spray set-up using 10-15 psi material pressure and 30-50 psi atomising pressure. Higher pressure is unnecessary. Water traps should be fitted into air lines.

Bond Range / Pressure

Two-way stick 2-30 minutes. Due to the aggressive grab of SAN 33 SA, hand pressure is usually adequate for bonding light substrates and small areas. For larger areas a nip roller or similar is recommended.

Physical Data

<i>Base</i>	Synthetic rubber
<i>Viscosity @ 20°C</i>	500 cps (Approx.)
<i>Specific gravity @ 20°C</i>	1.18 (Approx.)
<i>Chemical resistance</i>	Water, dilute acids and alkalis.
<i>Solvents</i>	Chlorinated hydrocarbons
<i>Total non-volatiles</i>	34% - 38%
<i>Flammability</i>	Non Flammable
<i>Service temperature</i>	+80°C in low stress applications.
<i>Colour</i>	Amber
<i>Application temperature</i>	Above 10°C. Below this 'blooming' can occur on the adhesive surface.
<i>Storage life</i>	6 months in unopened containers.
<i>Dilution solvent</i>	Not required. Ready to use.
<i>Cleaning solvent</i>	Tradesolve 9

Special comments

Data contained in this document is for information only and is believed to be reliable. Trade Grade Products Ltd (TGP) cannot assume responsibility for results obtained by others over whose methods we have no control. It is the user's responsibility to determine suitability of the product for any specific purpose and TGP is pleased to provide a sample upon request.

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, SAN 33 SA.