

SABRE GRIP S38

PRODUCT DESCRIPTION

SABRE GRIP S38 is a fast tacking, industrial grade, spray contact adhesive. Formulated to have a very high solid content resulting in extensive coverage it also features low odour & excellent green strength. SABRE GRIP S38 is a high performance contact adhesive and may be used to form high strength bonds on a wide range of materials including decorative laminates, MDF substrates, plywood, particle board, veneer, cork, fibreglass, metals, concrete, carpets, some plastics and vinyls, insulation materials and many more. Being water resistant also makes this high performance adhesive ideal for all production and one off application's.



FEATURES

- ✘ Fast Tack
- ✘ Long Shelf Life
- ✘ Water Resistant
- ✘ No Ods (Ozone Depleting Substances)
- ✘ Non-Flammable Adhesive
- ✘ High Strength Bond
- ✘ Low Odour
- ✘ High Solid Content

PHYSICAL PROPERTIES

Appearance	Clear or Green
Liquid Specific Gravity	1.19 ± 0.02
Glue Solids	25-28%
Solvent	Methylene Chloride
Shear Adhesion	>100 psi
Shear Adhesion Failure	
Temp (SAFT)	> 200 °F
Flammability	
Pressure Sensitive	Non Flammable per industry standard flame projection test.

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Sabre-Grip

PRODUCT USAGE

SABRE GRIP S38 is designed to be applied to both of the two surfaces to be bonded. Ensure that surfaces are dry and free from dirt, grease, oils and any other solvents. Spray an even 'web' of adhesive to cover 80% to 100% of the surfaces.

Ensure all edges are coated (window spraying is recommended). Do not allow the adhesive to concentrate or puddle in one area. Allow the adhesive to dry to tack for 2-4 minutes.

To test the tack, touch adhesive lightly with the back of your finger. If the adhesive feels sticky but does not transfer to the skin, the adhesive has dried to tack. It is important that no solvent is trapped between the surfaces but that the adhesive is not too dry when bonding. For porous surfaces and crucial areas, it is recommended to apply a second coat after the first has become tacky.

Position components carefully, as a strong bond is made immediately on contact.

Place the coated surfaces together and apply firm, uniform pressure (20psi is the recommended pressure) to the entire bonding surface ensuring that any air bubbles are expelled (a hand or nip roller is recommended). Full adhesive strength will be reached in 24 hours. To remove excess adhesive use Sabre Citrus based adhesive remover.

SHELF LIFE

1 year from date of manufacture.

STORAGE

Store out of direct sunlight in a dry, well-ventilated area indoors between 5°C and 20°C. Store away from foodstuffs.

NOTE

Before using, the user shall determine the suitability of the product for their intended use. Use only as directed. Additional information is listed in the Material Safety Data Sheet.

FIRST AID

Ingestion: DO NOT induce vomiting. Rinse mouth immediately and give 1-2 glasses of water and obtain medical assistance. Should the patient vomit, maintain a clear airway until medical assistance is obtained.

EYE CONTACT

Wash with water immediately and obtain medical assistance.

Skin Absorption: Wash all affected areas thoroughly with soap and water. Clothing should be laundered before re-use. Seek medical advice for skin irritation.

INHALATION

Carefully remove persons to fresh air, avoid becoming affected yourself. If the person is severely affected obtain medical assistance. If the person stops breathing apply artificial respiration and other first aid techniques as required until medical assistance is obtained. Contact NZ Poisons Centre - 0800 764 766.

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SPILL OR LEAKS

Wear appropriate protective clothing and equipment. Extinguish all ignition sources. Dam and recover. Prevent entry into drainage systems, rivers and waterways etc. Collect with absorbent materials such as sand, earth or appropriate commercial absorbent. Shovel up with non-sparking tools then place into suitable containers for disposal as per Local / State or Federal Regulations. Empty containers may have product residue. Follow safety procedures until empty container is cleared.

FIRE

In case of fire use Carbon Dioxide. Foam or Dry Chemical. Do not use Water Jets.

WARNINGS

For industrial use only. Use in ventilated areas. Do not store above 48°C. Intentional misuse by deliberately concentrating and inhaling contents can be harmful or fatal. Keep out of reach of children.

CAUTION

This materials may be harmful if swallowed or inhaled and may cause skin or eye irritation. Avoid breathing vapor. Use only in well-ventilated areas and wear appropriate personal protection equipment. Avoid contact with skin and eyes. Do not eat, drink or smoke while using. Keep

away from heat, sparks, open flames and any other sources of ignition. Do not contaminate water supply. Dispose of empty containers safely.

Additional information is listed in the Material Safety Data sheets.

PACKAGING



17.2kg Disposable Canister

DISCLAIMER OF WARRANTY:

Manufacturer and distributor of this product make no warranty, express or implied, including, but not limited to any implied warranty of fitness for a particular purpose. No warranty is made as to the use or effects incidental to such use, handling or possession of the materials herein described. User is responsible for determining whether this product is fit for a particular purpose and method of application and assumes all risk and liability associated herewith. Manufacturer liability is limited to replacement of product or reimbursement of purchase cost at its sole discretion. No representative of ours has authority to change this provision which relates to all sales.

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