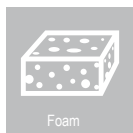


# P415

# WATER-BASED FOAM & FABRIC ADHESIVE

DATA SHEET  
**TensorGrip**



As part of our **INDUSTRIAL** range, **P415** is a snowflake spray adhesive designed for use in applications using the substrates listed.

## PRODUCT DESCRIPTION

**TensorGrip P415** is a high solids, acrylic based, snowflake spray pressure-sensitive adhesive with good temperature resistance. Performance foam and fabric adhesive; fast-drying. Fully repositionable or permanent bond – depending on application method.

### ADVANTAGES

- 100% Non-flammable
- VOC free
- Fast dry, high tack, long open time
- 80% of final strength immediately
- Repositionable
- No ODS (Ozone Depleting Substances)
- Also works well for carpet tile tackifying

## DIRECTIONS FOR USE

- **TensorGrip P415** is designed as a portable, self-contained spray system for field or shop applications.
- Apply adhesive to one surface (generally floor rather than floor covering if using as carpet tile tackifier) to be mated, at 50% to 80% coverage.
- Allow enough time (10-15 minutes or until translucent) for the adhesive to become tacky before bonding.
- Parts should be mated with as much pressure as practical.
- **KEEP FROM FREEZING!** Freezing will render this product unusable. Canister system will spray adequately above 60° F. Canister system should be kept in warm area.
- Notice!!! Do not store at temperatures over 120° F.

### CANISTER STORAGE/CHANGE OVER

- If you choose to leave the hose and spray gun on the canister, leave the valve on the canister open. Do not disconnect the hose/gun from the canister. Close and lock the spray gun.
- To change or disconnect canister: turn canister valve to the off position, spray out remaining adhesive left in the hose, disconnect the spray hose and gun from the canister.
- Reconnect the spray hose to a new canister of adhesive.
- Purging hose with solvent **WILL NOT** work due to nature of this product. Only depressurize and disconnect hose if you will be disposing of it or reconnecting.

**QUIN GLOBAL US**

5710 F ST, Omaha NE 68117

PH: +1 402 731 3636 | [info.us@quin-global.com](mailto:info.us@quin-global.com) | [www.quin-global.com](http://www.quin-global.com)

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**TensorGrip**

# P415

# NON-FLAM PRESSURE-SENSITIVE ADHESIVE

## DATA SHEET Tensorgrip

## CHEMICAL TECHNICAL DATA

### TYPICAL PROPERTIES

- |                       |                                       |
|-----------------------|---------------------------------------|
| • Total Solids        | 55-61%                                |
| • VOC Content         | 0 g/L                                 |
| • Color               | Blue, Clear                           |
| • System Flammability | 100% Non-Flammable                    |
| • Solvent System      | Acrylic Water-Based                   |
| • Dry time            | 3-5 mins dependent on temp & humidity |
| • Open time           | Unlimited                             |
| • Shelf Life          | 18 months from date of manufacture    |

### PACKAGING

- |        |                     |
|--------|---------------------|
| • 22L  | Disposable Canister |
| • 108L | Returnable Canister |
| • 216L | Returnable Canister |

## STORAGE

### HANDLING & STORAGE

- Consult Material Safety Data Sheet prior to use.
- Do not store at temperatures over 120°F/50°C.
- Avoid exposure to direct sunlight.
- Do not store directly on concrete floor.
- Always store above 60°F/15°C
- When connected, keep valve open and hose pressurized at all times
- Always test our adhesives to determine suitability for your particular application prior to use in production

DISCLAIMER OF WARRANTY: Quin Global makes neither warranty of merchantability or fitness for any use nor any other warranty, express or implied, in the sales of its products. Buyer assumes all risk and liability for the results obtained by the use of its products, whether used singly or in combination with other products.

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