**Description**
CT468 is a high performance, modified chloroprene rubber contact adhesive which has good heat resistance.

**Colour**
Off white/pale yellow

**Packaging**
1 litre can (12 per carton)

**Technical Information**

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Results (Typical Values)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Composition</td>
<td>Modified polychloroprene rubber</td>
</tr>
<tr>
<td>System</td>
<td>Solvent evaporation</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.89</td>
</tr>
<tr>
<td>Viscosity (at 20°C)</td>
<td>5,000 - 6,000 cps</td>
</tr>
<tr>
<td>Flash Point</td>
<td>Below -18°C</td>
</tr>
<tr>
<td>Coverage</td>
<td>2 to 3 m² of bonded area per litre</td>
</tr>
<tr>
<td>Dry Tack Time (at 20°C)</td>
<td>4 to 30 minutes</td>
</tr>
<tr>
<td>Application Temperature</td>
<td>+5°C to +25°C</td>
</tr>
<tr>
<td>Heat Resistance</td>
<td>+100°C</td>
</tr>
</tbody>
</table>

*For best heat resistance, leave at room temperature for 7 days, before subjecting to high in-service temperatures up to 100°C.*

| Storage         | Store in shaded, dry conditions between +5°C and +25°C |
| Shelf Life      | 18 months when stored as recommended in original, unopened containers |

**Necessary Tools**
- Paddle or spatula to stir adhesive, and suitable brush or roller to apply adhesive.

**Protective Equipment**
USE IN WELL VENTILATED CONDITIONS and ensure all recommended protective equipment is worn during handling & use of this product. For full recommendation, refer to safety data sheet.

**Preparation**
- Surfaces must be clean, dry, smooth, firm and free from any traces of contaminant which may affect adhesion.
- Metal surfaces must be degreased using AT200 High Strength Cleaner and completely dry before bonding.

**Application**
- Stir the adhesive thoroughly before use. For ease of application, maintain at a temperature between +15°C and +24°C.
- Apply by spreader or similar serrated trowel with notches 1 mm deep at 1.5 mm centres. For edging and other small areas brush application is recommended.
- Allow the solvents to evaporate until the adhesive is dry to the touch. This may take 10 - 20 minutes depending on porosity of the materials, ambient temperatures, humidity and the thickness of the deposited adhesive.
- When bonding two non-porous surfaces ensure that all solvents have evaporated before bonding.

**Usage / Purpose**
CT468 is a high performance contact adhesive with good heat resistance. CT468 offers excellent adhesion to non-porous surfaces. Although primarily developed for bonding laminated plastics, it is equally suitable for unplasticized or low plasticizer content PVC and ABS sheeting, aluminium, steel, rubber and asbestos cement sheeting.

**Key Benefits**
- High performance contact adhesive with high bond strength and good heat resistance
- Cured adhesive will withstand temperatures up to +100°C (7 days after bonding)
- Fully developed bond has good resistance to water, mild acids and alkalis
- Dried bond line does not support combustion
- Very good specific adhesion to non-porous substrates
High Performance Contact Adhesive

- Position coated surfaces accurately and press firmly to ensure overall contact.
- Mechanical pressing, even of very short duration, will always give superior results.
- Hand pressing by means of a flat wooden block lined with felt or hard rubber roller is sufficient for most applications.

Cleaning
Clean tools and equipment using AT200 High Strength Cleaner.

Please Note
Bonding to some painted surfaces is not recommended (contact Tremco CPG with details of paint type and also check before use). Not suitable for permanent immersion in water. Not suitable for bonding expanded polystyrene. Do not use for bonding highly plasticised PVC's.

Health & Safety Precautions
Safety data sheet must be read and understood before use. Highly flammable - keep away from open flames and other ignition sources. For professional use only.

Technical Service
Tremco CPG UK Limited has a team of experienced Technical Sales Representatives who provide assistance in the selection and specification of products. For more detailed information, service and advice, please call Customer Services on 01942 251400.

Guarantee / Warranty
Tremco CPG UK Limited products are manufactured to rigid standards of quality. Any product which has been applied (a) in accordance with Tremco CPG UK Limited written instructions and (b) in any application recommended by Tremco CPG UK Limited, but which is proved to be defective, will be replaced free of charge.

No liability can be accepted for the information provided in this leaflet although it is published in good faith and believed to be correct. Tremco CPG UK Limited reserves the right to alter product specifications without prior notice, in line with Company policy of continuous development and improvement.