



TECHNICAL DATA SHEET



CA770 ACTIVATOR PART NO. 20144

DESCRIPTION:

DynaGrip CA770 ACTIVATOR is a single component, solvent based surface accelerator designed to make polyolefin and other low energy surfaces suitable for bonding with DynaGrip® CA406 ADHESIVE (P/N 20406).

APPLICATIONS:

- Promotes adhesion for use with polyolefins and other low surface energy plastic materials.
- Use in conjunction with **DynaGrip CA406 ADHESIVE (P/N 20406)**.
- Recommended for difficult to bond surfaces.
- Fast acting formula.

BONDS:

Polypropylene	Polyethylene
Polyolefin	PTFE
HDPE	Thermo Plastic Rubber



PHYSICAL PROPERTIES:

Liquid

Composition	Heptane
Appearance	Clear
Viscosity	1 cps @ 25°C Brookfield LVF
Drying Time @ 20°C	<25 seconds
On Part Life	12 hours

APPLICATION INSTRUCTIONS

• All surfaces must be clean, dry, dust and grease free. Best result will be achieved with surfaces that have been lightly abraded immediately prior to bonding.

DIRECTIONS:

TEST IN AN INCONSPICUOUS AREA FIRST.

1. To be used in conjunction with DynaGrip® CA406 ADHESIVE (P/N 20406).
2. Ensure parts are clean and dry.
3. Apply one coating of CA770 ACTIVATOR to the areas to be bonded.
4. Allow the solvent time to evaporate until the surfaces are completely dry (approx 25 seconds).
5. Apply DynaGrip® CA406 ADHESIVE immediately after drying or not more than 45 seconds thereafter. CA770 ACTIVATOR can be re-applied if necessary if there is a delay of more than 45 seconds between original CA770 ACTIVATOR and adhesive application.
6. Avoid CONTACT with bottle of DynaGrip® CA406 ADHESIVE as this will harden the contents.
7. STORE UPRIGHT IN A COOL AREA AWAY FROM SUNLIGHT OR HEAT SOURCES.

CAUTION: WARNING: HIGHLY FLAMMABLE. Contains Heptane. Use and store in a well-ventilated area, away from heat, sparks, open-flames and other ignition sources. Avoid contact with eyes and skin and breathing of vapours. In the event of skin or eye contact, flush thoroughly with water. In the event of accidental inhalation, remove to fresh air. If irritation persists, seek medical attention. **STORE IN A WELL-VENTILATED PLACE PROTECTED AGAINST DIRECT SUNLIGHT AND HEAT SOURCES. KEEP CONTAINER TIGHTLY CLOSED. KEEP OUT OF REACH OF CHILDREN.**



DynaGrip®
QUALITY PRODUCTS

GENERAL INFORMATION

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