



# Crystal Clear 2K Chip Guard

## APPLICATION INSTRUCTIONS

Code 101004 / Stock BCG4 / 2 Part

**CRYSTAL CLEAR 2K CHIP GUARD** is a resilient and durable "Crystal Clear" protective coating designed to repel stones and other road debris that could damage the finish of your vehicle's urethane painted surface or any urethane painted surface that you wish to have incredible UV resistance and anti-stone chip protection.

**PRODUCT:** 2 Parts: 16 oz/473 mL Part A and 16 oz/473 mL Part B.

**SURFACE PREPARATION:** Sand cured urethane paint or OEM finishes with 800 (or finer) grit sandpaper, then wipe clean with Dominion Sure Seal Sure Solv (Stock BSS or Stock SUS aerosol) or a high quality wax and grease remover. Avoid using any alcohol based cleaners or reducers. If you use an alcohol based cleaner make sure the surface is thoroughly dry or a reaction may take place during the application of Crystal Clear.

**MIXING DIRECTIONS:** Mix 1 part BCG4 Component A with 1 part BCG4 Component B. Mix thoroughly before applying. It is imperative that exactly equal parts are measured out carefully.

**NOTE:** Do not mix any more than 1 Pint A and 1 Pint B at a time. Mix and use **ONLY** 1 Kit at a time. Mixing more than 1 Kit (1 quart sprayable) at one time will dramatically shorten pot life (work time) and may cause the product to set up in your equipment. This will result in poor film performance. Replace caps back on cans immediately after mixing.

**COVERAGE:** One Kit: (1 Part A & 1 Part B) covers approximately 75 sq ft / 6.7 sq metres @ 5 mils thickness.

**APPLICATION DIRECTIONS:** Number of coats: 4 to 6 wet coats. Application Density: medium – wet to wet. Overlap: 50%.

**POT LIFE:** 90 minutes at 22°C (72°F) for one mixed quart. **Note:** Mixing and spraying at higher temperatures will shorten the pot life.

**ADDITIVES:** Fisheye eliminator may be used if needed.

**CLEAN UP:** Clean spray equipment immediately with gun wash solvent, thinner or urethane reducer.

**SUBSTRATES:** Properly cured and prepared previously painted automotive urethane substrates including OEM finishes. Properly cured and prepared fiberglass and SMC.

### GUN SETUPS:

Air Pressure: 40-50 psi

Conventional Gravity Feed: 1.3 to 1.4

Siphon: 1.4 to 1.5

HVLP @ cap: 7 to 8 psi

**FLASH / DRY TIMES:** Based on: 22°C (72°F) and less than 50% humidity. Flash time between coat: 8 to 15 minutes. Allow the product to reach a very thick pull stringers stage or slightly past this but the product must still be sticky. Do not allow the product to dry between coats.

Allow to cure overnight.

**FORCE DRY:** Please see Product Data Sheet for detailed instructions.

**SHELF LIFE:** Unopened cans 12 months from date of manufacture.

VOC Content 2.78 lbs/gallon

### THE DOMINION SURE SEAL GROUP

6175 Danville Road, Mississauga, Ontario L5T 2H7

Tel: 905-670-5411 / 1-800-265-0790 / Fax: 905-670-5174

www.dominionsureseal.com



# Crystal Clear 2K Chip Guard

## APPLICATION INSTRUCTIONS

Code 101004 / Stock BCG4 / 2 Part

**CRYSTAL CLEAR 2K CHIP GUARD** is a resilient and durable "Crystal Clear" protective coating designed to repel stones and other road debris that could damage the finish of your vehicle's urethane painted surface or any urethane painted surface that you wish to have incredible UV resistance and anti-stone chip protection.

**PRODUCT:** 2 Parts: 16 oz/473 mL Part A and 16 oz/473 mL Part B.

**SURFACE PREPARATION:** Sand cured urethane paint or OEM finishes with 800 (or finer) grit sandpaper, then wipe clean with Dominion Sure Seal Sure Solv (Stock BSS or Stock SUS aerosol) or a high quality wax and grease remover. Avoid using any alcohol based cleaners or reducers. If you use an alcohol based cleaner make sure the surface is thoroughly dry or a reaction may take place during the application of Crystal Clear.

**MIXING DIRECTIONS:** Mix 1 part BCG4 Component A with 1 part BCG4 Component B. Mix thoroughly before applying. It is imperative that exactly equal parts are measured out carefully.

**NOTE:** Do not mix any more than 1 Pint A and 1 Pint B at a time. Mix and use **ONLY** 1 Kit at a time. Mixing more than 1 Kit (1 quart sprayable) at one time will dramatically shorten pot life (work time) and may cause the product to set up in your equipment. This will result in poor film performance. Replace caps back on cans immediately after mixing.

**COVERAGE:** One Kit: (1 Part A & 1 Part B) covers approximately 75 sq ft / 6.7 sq metres @ 5 mils thickness.

**APPLICATION DIRECTIONS:** Number of coats: 4 to 6 wet coats. Application Density: medium – wet to wet. Overlap: 50%.

**POT LIFE:** 90 minutes at 22°C (72°F) for one mixed quart. **Note:** Mixing and spraying at higher temperatures will shorten the pot life.

**ADDITIVES:** Fisheye eliminator may be used if needed.

**CLEAN UP:** Clean spray equipment immediately with gun wash solvent, thinner or urethane reducer.

**SUBSTRATES:** Properly cured and prepared previously painted automotive urethane substrates including OEM finishes. Properly cured and prepared fiberglass and SMC.

### GUN SETUPS:

Air Pressure: 40-50 psi

Conventional Gravity Feed: 1.3 to 1.4

Siphon: 1.4 to 1.5

HVLP @ cap: 7 to 8 psi

**FLASH / DRY TIMES:** Based on: 22°C (72°F) and less than 50% humidity. Flash time between coat: 8 to 15 minutes. Allow the product to reach a very thick pull stringers stage or slightly past this but the product must still be sticky. Do not allow the product to dry between coats.

Allow to cure overnight.

**FORCE DRY:** Please see Product Data Sheet for detailed instructions.

**SHELF LIFE:** Unopened cans 12 months from date of manufacture.

VOC Content 2.78 lbs/gallon

### THE DOMINION SURE SEAL GROUP

6175 Danville Road, Mississauga, Ontario L5T 2H7

Tel: 905-670-5411 / 1-800-265-0790 / Fax: 905-670-5174

www.dominionsureseal.com



# Crystal Clear 2K Chip Guard

## APPLICATION INSTRUCTIONS

Code 101004 / Stock BCG4 / 2 Part

**CRYSTAL CLEAR 2K CHIP GUARD** is a resilient and durable "Crystal Clear" protective coating designed to repel stones and other road debris that could damage the finish of your vehicle's urethane painted surface or any urethane painted surface that you wish to have incredible UV resistance and anti-stone chip protection.

**PRODUCT:** 2 Parts: 16 oz/473 mL Part A and 16 oz/473 mL Part B.

**SURFACE PREPARATION:** Sand cured urethane paint or OEM finishes with 800 (or finer) grit sandpaper, then wipe clean with Dominion Sure Seal Sure Solv (Stock BSS or Stock SUS aerosol) or a high quality wax and grease remover. Avoid using any alcohol based cleaners or reducers. If you use an alcohol based cleaner make sure the surface is thoroughly dry or a reaction may take place during the application of Crystal Clear.

**MIXING DIRECTIONS:** Mix 1 part BCG4 Component A with 1 part BCG4 Component B. Mix thoroughly before applying. It is imperative that exactly equal parts are measured out carefully.

**NOTE:** Do not mix any more than 1 Pint A and 1 Pint B at a time. Mix and use **ONLY** 1 Kit at a time. Mixing more than 1 Kit (1 quart sprayable) at one time will dramatically shorten pot life (work time) and may cause the product to set up in your equipment. This will result in poor film performance. Replace caps back on cans immediately after mixing.

**COVERAGE:** One Kit: (1 Part A & 1 Part B) covers approximately 75 sq ft / 6.7 sq metres @ 5 mils thickness.

**APPLICATION DIRECTIONS:** Number of coats: 4 to 6 wet coats. Application Density: medium – wet to wet. Overlap: 50%.

**POT LIFE:** 90 minutes at 22°C (72°F) for one mixed quart. **Note:** Mixing and spraying at higher temperatures will shorten the pot life.

**ADDITIVES:** Fisheye eliminator may be used if needed.

**CLEAN UP:** Clean spray equipment immediately with gun wash solvent, thinner or urethane reducer.

**SUBSTRATES:** Properly cured and prepared previously painted automotive urethane substrates including OEM finishes. Properly cured and prepared fiberglass and SMC.

### GUN SETUPS:

Air Pressure: 40-50 psi

Conventional Gravity Feed: 1.3 to 1.4

Siphon: 1.4 to 1.5

HVLP @ cap: 7 to 8 psi

**FLASH / DRY TIMES:** Based on: 22°C (72°F) and less than 50% humidity. Flash time between coat: 8 to 15 minutes. Allow the product to reach a very thick pull stringers stage or slightly past this but the product must still be sticky. Do not allow the product to dry between coats.

Allow to cure overnight.

**FORCE DRY:** Please see Product Data Sheet for detailed instructions.

**SHELF LIFE:** Unopened cans 12 months from date of manufacture.

VOC Content 2.78 lbs/gallon

### THE DOMINION SURE SEAL GROUP

6175 Danville Road, Mississauga, Ontario L5T 2H7

Tel: 905-670-5411 / 1-800-265-0790 / Fax: 905-670-5174

www.dominionsureseal.com