



# XTREME

## Bug Blaster Pre-spray



Xtreme Bug Blaster Pre-Spray penetrates, loosens, and removes tough bug remains from all vehicle surfaces. Used as part of a complete vehicle prep program, Bug Blaster Pre-Spray will improve customer satisfaction. The spray can be applied manually or through the arch during bug pass. Recommended for use in conveyor, in-bay automatic, or self-service wash systems; great for friction or touch-free.

# XTREME BUG BLASTER PRE-SPRAY

## FEATURES & BENEFITS

- Economical: Highly concentrated formula delivers low cost per car
- Convenient: Effective for conveyors or in-bay automatics
- Versatile: Can be applied through an arch or manually using a spray wand
- Efficient: Quickly breaks up insect remains, preparing car for wash process
- Formulated with worker and vehicle safety in mind

## RESPONSIBLE CHEMISTRY

- Phosphate free
- APE/NPE free
- Hydrofluoric acid free

## SPECIFICATION DATA

|                                     |                             |
|-------------------------------------|-----------------------------|
| Dilution                            | Refer to directions for use |
| pH                                  | 13.5–14.0                   |
| Color                               | Neon Yellow                 |
| Fragrance                           | None                        |
| Specific Gravity @ 24°C/75°F        | 1.042                       |
| Density                             | 8.67 lbs./gal.              |
| Solvents                            | Butoxyethanol               |
| Miscibility                         | Miscible in water           |
| Stability: Shelf @ 24°C/75°F        | 1 year minimum              |
| Stability: Accelerated @ 49°C/120°F | 30 days minimum             |
| Stability: Freeze/Thaw              | Will withstand 3 cycles     |

## DIRECTIONS FOR USE

When choosing metering tips, due to water pressure and tube length the actual dilution of applied chemical may vary from the tip selected. To accurately determine dilution rate, use either volumetric or chemical titration testing.

### USAGE

Dilute at 128:1–10:1 depending on seasonality and bug population.

### SELF-SERVICE USAGE

Dilute at 128:1–64:1 for spray wand application.

## ORDERING INFORMATION



#266605 #266655

## ADDITIONAL RESOURCES

Scan the QR code to access this product's safety information and documentation.



**SAFETY:** For institutional and industrial use only. Be sure to read all directions, precautionary and first aid statements on product labels before using this or any other Spartan product. If questions remain, consult your employer or a physician. Safety Data Sheets for all Spartan products are available from your authorized Spartan distributor and at [www.spartanchemical.com](http://www.spartanchemical.com). Workplace labels are available in English, Spanish, and French.

**GUARANTEE:** Spartan's modern manufacturing and laboratory control ensures uniform quality. If dissatisfied with performance of product, any unused portion may be returned for credit within 12 months of the date of manufacture.

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