

Product No.	Formula	Description
<i>Premium Formulas</i>		
69721	Flow Formula M	Formulated with the medium sized crystals and premium moisture control system, MoistureGaurd 8. This makes the Flow formulas virtually waterproof before and during the blasting process. Use Flow formulas to combat humidity and poor compressed air quality.
69711	Flow Formula XL	Formulated with the largest "XL" crystals and premium moisture control system. Designed for maximum productivity and superior flow in the presence of moisture.
<i>Profile Formulas</i>		
69311	Profile XL w/ Suprakleen	Manufactured with "XL" crystals, standard moisture control system w/ rinse additive, & 10% 70-grit hard abrasive. It typically provides a 25% increase in productivity, white metal finish, & 1.5-2.0 mil profile on steel.
69091	Profile XL2+ w/ Suprakleen	Manufactured with "XL" crystals, standard moisture control system w/ rinse additive, & 20% 36-grit hard abrasive. It typically provides a 25% increase in productivity, white metal finish, & 3.0-4.0 mil profile on steel.
<i>Specialty Formulas</i>		
69001	Composite	Manufactured with the smallest crystal and premium moisture control system. For use on the most delicate substrates like graphite-epoxy or fiberglass to minimize the potential for damage and provide a smooth surface finish.
69031	Electronics	Made with the smallest crystals and premium moisture control system. This formula receives an additional screening just prior to packaging to remove any larger crystals. It is intended for use with micro-abrasive blast equipment and is packaged in convenient 35-lb plastic pails.
69061	Hydroflex XL	Designed specifically for use with pressure washers and the WADU Soluble Media injector. Formulated with the largest crystals, standard moisture control system, and patented oil and grease removal technology. This formula removes oil and grease rather than just moving it around.
69081	Turbine	Formulated specifically to remove carbon and mineral deposits from gas, steam and direct combustion turbine blades. Ideal for removing burn marks on steel and stainless steel.
69071	Anilox Roll	Utilizes the smallest crystal and premium moisture control system to provide a powerful yet gentle scouring action that cleans deep into anilox cells to remove dry ink and restore original ink volume.

Sodium Bicarbonate (Baking Soda)

Sodium bicarbonate, or baking soda, is generally used to strip coatings and clean a wide variety of substrates where any work on the substrate cannot be tolerated. Baking soda can be used to safely remove soils and coatings from steel, stainless steel, alloys, aluminum, galvanized steel, concrete, ceramic, masonry, glass, plastic, rubber, and more.

Specially designed blast equipment is required to propel this media at sufficient speeds to be effective and to precisely meter the correct amount of media to the nozzle. Please refer to the Clemco Soft King blast machine for information about this equipment.

Common application include:

- Mold cleaning
- Engine overhaul
- Truck & trailer overhaul
- Aerospace component cleaning
- Locomotive rebuilding
- Plant maintenance in food, beverage, petrochemical & paper mills
- Cleaning of smoke & fire damage
- Historical architecture restoration
- Graffiti removal
- Monument/statue restoration

Sodium bicarbonate is available in the following formulas:

ARMEX Sodium Bicarbonate Blast Medias		
Product No.	Formula	Description
<i>Standard Formulas</i>		
69021	Maintenance	Formulated using medium sized crystals and standard moisture control system, MoistureGaurd 2, which absorbs moisture before it can create problems. This product is value priced and is appropriate for most cleaning and paint removal applications.
69421	Maintenance w/ Suprakleen	Has all the features of the maintenance formula with the added benefit of a patented rinse accelerator to improve cleaning capabilities, simplify cleanup, and providing a cleaner surface which is fundamental for maximizing coating performance.
69221	Maintenance XL	Formulated with the largest crystals and standard moisture control system. The "XL" crystals are the most aggressive and ideal for most paint removal applications.
69321	Maintenance XL w/ Suprakleen	Performs like Maintenance XL with the added benefit of the patented rinse accelerator. For use when a clean surface is required for repainting.