



Soda Blasting

<i>Finishing</i>	<i>Cleaning / Removal</i>	<i>Peening</i>	<i>Surface Profile (Etch)</i>	<i>Working Speed</i>	<i>Recyclability</i>	<i>Probability of Metal Removal</i>	<i>Hardness MOH Scale</i>	<i>Bulk Density (lb/cu ft)</i>	<i>Mesh Size</i>	<i>Typical Blast Pressure</i>	<i>Shape</i>
No	Yes	No	No	Low	V-Low	V-Low		40-80	50-60	60	◇

Soda Blast Media, Maintenance Formula is specially formulated for use with baking soda based delivery devices. The media is based on sodium bicarbonate (baking soda) which is a natural, water soluble, inorganic compound with a soft crystalline structure that makes it an ideal, mild abrasive. The media can be used to clean and remove virtually any coating from any substrate.

Key Features and Benefits

- Free flowing qualities reduce flow problems associated with other baking soda-based blast medias.
- Water Soluble - eliminates media residue concerns; simplifies clean-up & disposal; less solid waste generated
- Safe to use on virtually any substrate, including delicate surfaces, rotating equipment & moving parts
- Ideal for NDT/NDI preparation - does not remove metal
- Nontoxic & nonhazardous as defined by EPA & OSHA
- Contains no free silica, is nonflammable and is nonsparking* resulting in significant worker safety advantages
- Contains no solvents or caustic chemicals - reduced air pollution
- USDA-approved as an A-1 cleaner and suitable for use in FDA-regulated facilities



Formula	Application	Micron Size	Grit	Flow Aid	Value Plus
Maintenance XL	General purpose surface preparation and coatings removal	270	70	2	Value Priced
Maintenance XL with SupraKleen	Coatings removal for new coating	270	70	2	Rinse enhancement



**INTERNATIONAL
SURFACE PREPARATION**

5125 Timberlea Blvd
Mississauga, Ontario L4W 2S3
866-669-6643
Email: sales@ispcltd.com

Formula	Application	Micron Size	Grit	Flow Aid	Value Plus
Flow XL	High humidity environments or poor quality air supply	270	70	8	Advanced Moisture Resistance
Profile® XL	Steel or other hard surface, rust removal or anchor pattern required	270	70	2	Contains 10% hard grit for up to 1.5-2 mils profile on steel