Sonic Boom*

Formulated for heavy-duty industrial ultrasonic applications



SonicBoom[™] is the ultimate solvent for effective ultrasonic cleaning.

SonicBoom™ was formulated and optimized for industrial ultrasonic cleaning and degreasing applications. It can deliver like-new performance to heat exchanger bundles and other complex industrial components. In many cases, our unique and powerful chemistry can eliminate or greatly reduce the need for hydroblasting and other mechanical cleaning methods.

The combination of ultrasonic waves and SonicBoom removes foulants quickly and cleans more effectively than hydroblasting alone. SonicBoom can be used safely on metals, plastics, rubber, ceramics, and other surfaces.

When used in an ultrasonic bath,
SonicBoom can deliver Uclean /
U values of 95% or higher, shorten
cleaning times, and reduce equipment
downtime compared to using only
traditional hydroblasting and mechanical
cleaning methods. The reduction in
hydroblasting and other mechanical

cleaning reduces wear on the equipment, minimizes total effluent from the cleaning process, and improves safety for your employees. SonicBoom can lower total cost of cleaning and increase your uptime and profitability.

Brightens Stainless Steel
Non-Flammable /
Non-Hazardous
Super-Concentrated /
Water Dilutable
Aqueous Based
Optimized for
Ultrasonic Use
Reduces Downtime /
Increases Safety

AVAILABLE PRODUCTS

Item #BF7355 - 55 Gallon Drum

Item #BF7330 - 330 Gallon Tote

CLEANING APPLICATIONS

- Heat exchanger bundles
- · Compressor rotors
- Trays
- Valves
- Filters
- Chemical hoses
- Flame arrestors
- Complex equipment components







Replacing hazardous solvents without compromising effectiveness.

BioChem Systems

480 Wildwood Forest • Suite 400 Spring, Texas 77380 cservice@biochemsys.com 800-777-7870



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Product Usage

To learn more about SonicBoom[™] and its application, please contact your BioChem representative for more information.

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Item#	BF7355, BF7330
Physical State:	Liquid
Net Contents:	55 gal, 330 gal
Container Types & Weights:	Steel Drum - 55 gal - 455 lbs
	Tote- 330 gal - 3038 lbs

Scent:	Soapy, Faint Ammonia
Color:	Light Yellow to Light Brown
Flash Point:	> 200°F (> 100°C)
Boiling Point:	212°F (100°C)
Freezing Point:	25°F (-4°C)
Base Type:	Aqueous
Solvency/KB:	Not Measured
VOC Content:	0% (aqueous product)
pH:	12.7 - 13.6
Relative Evaporation Rate:	1
Relative Density:	8.76 lbs/gal
Restricted from Sale:	None
California Prop 65 Warning:	None

DANGER: Causes severe skin burns and eye damage. May cause an allergic skin reaction. Causes serious eye damage.

PREVENTION: Do not handle until all safety precautions have been read and understood. Do not breathe mist / vapors / spray. Wash hands, forearms and face thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves, protective clothing, chemical goggles, & face protection. Wash contaminated clothing before reuse.

RESPONSE: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF ON SKIN (or hair): Take off immediately all

contaminated clothing. Rinse skin with water / shower. Wash with plenty of water. If skin irritation or rash occurs: Get medical advice / attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

STORAGE: Store locked up.

DISPOSAL: Dispose of contents / container to hazardous or special waste collection point, in accordance with local, regional, national and / or international regulation.

EMERGENCY TELEPHONE NUMBER PERS: (800) 633-8253

FOR INDUSTRIAL USE ONLY





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