

## 1. PRODUCT DESCRIPTION & USE

**Grease Buster** is a revolutionary de-greaser that is safe for the user, substrate and the environment. **Grease Buster** is exceptional for cleaning and degreasing machinery, ovens, hoods, vents, grills, fryers, machine parts, concrete surfaces, tiles etc. **Grease Buster** is great for applying quickly over a large amount of surface area along with tough places to reach with its spray on application capability. **Grease Buster** is formulated to be immediately active. Remove grease with a pressure washer, cloth or brush. The cleaned surface is then rinsed with water.

## 2. FEATURES & BENEFITS

- *Effective:* Removes grease fast and without the use of acids.
- *Environmentally Friendly:* Water based, 100% biodegradable, 0% VOC, no TAP's, no HAPs.
- *Simple:* Easy to apply and easy to remove.

## 3. LIMITATIONS

For the best results, surface temperature should be 15°C (60°F) - 35°C (95°F) Product can be applied as low as 3°C (37°F), however, efficiency and effectiveness are reduced and dwell times are increased.

## 4. TESTING

Always prepare a test area on each type of surface and coating prior to full application. Testing prior to starting your project is the best way to ensure product suitability. This will also determine how thick of layer you should apply and the dwell time for completion.

*Preparation:* Cover/protect areas where you do not want **Grease Buster** to get in contact with including adjoining surfaces where overspray may travel. Polyethylene (plastic sheets) and masking tape can create an effective barrier. Plants and or any type of vegetation should be covered as well.

## 5. APPLICATION & SPREAD RATE

Make sure surface is dry, then using a cloth, brush, roller or airless spray, apply approximately 1/16" to 1/8" thick (refer to testing results) according to the age, number of layers, and type of coating being removed. Airless spray is the most cost effective way to apply product. Always start at the lowest pressure setting and slowly build pressure until an adequate fan pattern has been achieved. **Grease Buster** can be applied using a heavy-duty airless paint sprayer with ability to support a.021 spray tip. Be sure to remove both the gun and manifold filter from the unit before attempting to spray as they may clog during application. Pending on the proper thickness thank to your (Testing) more than one coat may be needed. If so apply a light coat first than allow it to dwell between 30 and 45 minutes. Then apply a second coat to build the film to the desired thickness, most circumstances this will not be necessary. **Grease Buster** provides an average spray rate of 80-100 sq. ft. per gallon; results may vary pending on severity of situation.

*Removal:* Remove grease using a power washer, cloth or brush. Pay particularly close attention to crevices, grooves and cracks. The surface should be rinsed thoroughly with a power washer once finished. Interior surfaces can be rinsed using a spray bottle or pail, a sponge and water.

## 6. AVAILABILITY & COST

**GREASE BUSTER** and other Global Nano Products are available through an international network of hardware, construction and safety supply distributors. Costs will depend on the project.

## 7. MAINTENANCE

No other service is required after project is finished, however, if working on concrete, brick and or stone wanting to prolong the integrity of substrate we recommend you apply our **Densifier Sealer** that works to strengthen brick, stone and concrete substrates while protecting it from water and other weather conditions.

## 8. HEALTH & SAFETY REQUIREMENTS

Not for internal consumption. While **Grease Buster** is formulated to be safe for the user, surface and environment, proper safety procedures should be followed at all times. Refer to the Material Safety Data Sheet (MSDS) for important health and safety information and protocol.

Note: In case of contact with skin or eyes, wash well with water. If irritation continues seek medical attention. Keep out of reach of children.

## 9. WARRANTY

Global Nano Products warrants all of its products to be free from defects, and makes not other warranties with respect to its products, express or implied, including without limitation of the implied warranties of MERCHANTABILITY OF FITNESS FOR PARTICULAR PURPOSE. Global Nano Products liability shall be limited in all events to supplying sufficient products to re-treat the specific areas to which defective product have been applied. Global Nano Products shall have no other liability, including liability for incidental, consequential or resultant damages whether due to breach of warranty or negligence. This warranty may not be modified or extended by representatives of Water Based Solutions Inc. or its distributors, and dealers.

## 10. TECHNICAL SERVICES

Global Nano Products highly experienced staff is available to answer technical questions and provide product-specific information required by architects, specifiers, contractors and property owners. Expert on-site assistance is available at no additional cost. Call 604-215-1888 or 885-400-NANO (6266).

## 11. TECHNICAL DATA

Color	Milky
Appearance	Cloudy Solution
Vapour pressure	As water
Oder	Soap oder
Specific Gravity	1.0-1.07
Solubility in water (% W/W)	Complete
PH	9.5
Flash Point	212°F
Viscosity VOC	<100 cps @ 25°C
	0 g/l