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**All Shipments Include MSDS (Material Safety Data Sheets)**

## **RustGARD Self-Adhesive Foam Strips** Impregnated with (VCI) Vapor Corrosion Inhibitors

RustGARD strips provide continuous corrosion protection for up to two years.

Corrosion inhibitors in the foam (VCI's) are slowly released in a vapor that forms a molecular barrier on metal surfaces to protect against rust and corrosion even under adverse conditions; such as the presence of salt, moisture, acids and other airborne contaminants.

Available in the following increments: 1', 5', 10' and 20' Strips  
(longer lengths available upon request)

**Part Number: 5905-32**



### **For Use in Enclosed Areas:**

- Operating or Stored Electrical or Mechanical Equipment
- Electrical Controls
- Electric Motors
- Switching Equipment
- Fuse Boxes
- Medical Equipment
- Marine Navigation and Communication Equipment
- HVAC Equipment
- Construction and Mining
- Irrigation Pumps
- Machine Tools
- Tool Boxes
- Electrical Panels

(see instructions on next page)

## **How to Apply RustGARD Self-Adhesive Foam Strips**

- Easy and Economical to Use (1" strip protects 1 cubic foot)**
- Environmentally Free of Nitrites, Silicones and Phosphates**
- Continuous Corrosion Protection for Up to 2 Years**
- Works in Polluted and/or Humid Environments**
- Does Not Interfere with Electrical or Mechanical Operations**
- Effective on Most Metals**
- Protects Hard-to-Reach Areas**
- Available in 1ft. Strips**

### **INSTRUCTIONS RUSTGARD SELF-ADHESIVE FOAM STRIPS**

- **Remove foam strip from poly bag and cut desired length.  
Replace the unused portion in poly bag and reseal.**
- **Use 1" (2.5 cm) of foam strip for each cubic foot (28.3 liters) of protection.  
One 20 foot roll (6m) protects 240 cubic feet (6.6m<sup>3</sup>)**

**Step 1)** Remove release paper and install foam strip in the upper portion of enclosure.

**Step 2)** Seal the enclosure to contain the (VCI) protective vapors.

**Note:** The length of foam strip required to protect your enclosure may vary depending upon service conditions, such as: ambient temperature, porosity of enclosure walls, air changes, etc. For severe exposures at high temperatures, double the length of foam strip used. Continuous service temperature in excess of 150°F (65°C) should be avoided.

- **Store in a dry, dark place below 100°F (37°C).**
- **Contains organic corrosion inhibiting chemicals. Do not take internally.  
Avoid contact with eyes.**



## RustGARD Additives and Coolants

### Broad Range of Applications:

- Fire Extinguishing Systems
- Pipelines, Casings
- Tanks and Valves
- Packer Fluid Applications
- Pulp and Paper Processing Equipment
- Mines and Mining
- Earth Moving Equipment
- Cooling Towers

### RustGARD Coolant Additive for Radiators

A corrosion inhibiting additive for water and ethylene glycol based engine heat exchange fluids.

- Protects ferrous and non-ferrous metals from corrosion and pitting
- Nitrite, chromate and heavy metal free
- Provides protection even in partially filled spaces
- Environmentally acceptable
- One 9 ounce container per 3 gallon radiator / flush system or extract 9 ounces fluid and replace with 9 ounces RustGARD Coolant Additive

9 Ounce	Part Number: 5905-CA-9
1 Gallon	Part Number: 5905-CA-128
5 Gallons	Part Number: 5905-CA-640

### RustGARD Closed Loop Additive

A corrosion inhibiting additive designed to provide long term protection in fresh water, steam and glycol based closed loop systems.

- Stops aggressive corrosion in systems containing fresh water, glycol coolants, etc.
- Nitrite free, environmentally friendly
- Low concentrate provides a high level of protection to multi-metals
- Vapor phase action provides protection in areas that contact inhibitors cannot reach

1 Gallon	Part Number: 5905-CL-128
5 Gallons	Part Number: 5905-CL-640

## **GARD Eco-Cut Heavy Duty Tool Coolant MACHINE (CNC) or MANUAL**

Eco-Cut is a universal, high performance micro-emulsion metalworking coolant. A concentrate based upon bio-stable technology. If tramp oils and food source contaminants are all removed regularly, the product should last indefinitely.



**MACHINE (CNC)**



**MANUAL**

### **Eco-Cut Benefits:**

- Non-chlorinated EP additives and special esters
- Provides excellent wetting and lubrication for all cutting operations
- Highly enhanced lubricity without chlorine
- Emulsion stability, as well as cleanability and tramp oil rejection

**HIGH PERFORMANCE** - Allows consolidation of lubricants, provides operation with long life, excellent pump life and oil rejection

**HIGH OPERATOR ACCEPTANCE** - Non-fouling, low foaming, low odor and non-irritating

**BIO-STABLE** - Formulated with high quality additives attaining natural stability and long sump life

**MULTI-PURPOSE** - This micro-emulsion coolant can be used on most machining and grinding applications on all metals, including the hardest and softest aluminum with excellent surface finish and extended tool life

**RECYCLABLE** - Rejects contaminants and tramp oil, thus extending life and reducing disposal costs

(continued on next page)

## GARD Eco-Cut Heavy Duty Tool Coolant (cont.)

Eco-Cut is safe on all metals and works extremely well on aluminum.  
Feeds, speeds and type of cooling should be taken into consideration when setting concentration.

*NOTE: A milky discoloration is natural in this product; it does not affect the products' performance.*

### Eco-Cut Applications

For Manual Drilling Applications	4:1
Milling, drilling, turning	10:1 to 25:1
General Machining	10:1 to 25:1
Grinding -ID, OD, Centerless, Surface and Blanchard Grinding	20:1 to 30:1
Sawing	10:1 to 20:1

### Eco-Cut Typical Physical Properties

Appearance (Neat)	Amber Liquid
Odor	Low
Specific Gravity	0.98 to 1.0
pH (20:1 mix by volume with water)	9.3
Phenols, nitrites, chlorine and sulfur	None

### Eco-Cut Toxicity and Handling Precautions:

Eco-Cut is safe to handle in concentrated or diluted form. Keep concentrate away from sparks and open flame. Exercise care consistent with good industrial practices. Adhere to prevailing OSHA safety regulations, guidelines and/or procedure for this class of product. Refer to Eco-Cut 5905-EC (OZ) MSDS for additional information.

### Eco-Cut is for INDUSTRIAL USE ONLY:

Follow NIOSH recommendations when using this product.

(National Institute for Occupational Safety and Health's October 6, 1976 Intelligence Bulletin)



#### AVAILABILITY:

Pre-Mixed, ready to use 16 oz. bottles  
12 per case (Get 2 FREE Sprayers)  
Part Number: 5905-EC-16

1 Gallon Container / Concentrate  
Part Number: 5905-EC-128

5 Gallon Pail / Concentrate  
Part Number: 5905-EC-640

55 GALLON DRUMS AVAILABLE UPON REQUEST

## GARD Eco-Solv Heavy Duty Degreaser

GARD Eco-Solv has been formulated with help of Mother Nature and thus is a user-friendly product. It quickly penetrates, emulsifies, and liquefies heavy grease and oil deposits.

GARD Eco-Solv is specifically designed for degreasing and cleaning electric motors, engines, engine parts, and machineries safely.

GARD Eco-Solv has a fast evaporating, non-conductive formula and is an ideal replacement for hazardous chemicals, degreasing and cleaning solutions.

GARD Eco-Solv's rapid evaporation and low attack rate on varnish make it ideal for use with an air gun, sprayer, or for dip tank cleaning of electric motors.



### GARD Eco-Solv

(12) 16oz. Bottles  
Per Case  
Part Number:  
5905-ES-16

### GARD Eco-Solv

1 Gallon Bottle  
Part Number:  
5905-ES-128



### GARD Eco-Solv Cuts Through:

- GREASE
- BLACK TIRE MARKS
- TAR
- ASPHALT
- ENCRUSTED OIL AND RUBBER BURNS ON CONCRETE FLOORS

### GARD Eco-Solv Removes:

- COLD DYE FROM SMALL PARTS
- CLEANS GREASE, OIL, AND GASOLINE FROM ENGINES, AUTO CHASSIS AND OTHER METAL SURFACES
- DISSOLVES ADHESIVES AND COSMOLINE QUICKLY



## GARD Deluxe Tapping Fluid™

- Reduce Breakage
- Cut Precision Threads
- Non-Toxic
- Non-Explosive
- Reduces Dulling
- Prolong Tool Life
- Extremely Effective on Mild Steel
- Outstanding on Stainless Steel  
May Discolor Aluminum
- Absolutely NO 1.1.1. Trichloroethane
- No Harsh Chemicals
- No Harmful Ingredients

Try GARDs Deluxe Tapping Fluid™ in other applications, such as hacksaw blades or carbide burrs. You will not be disappointed.

### GARD Deluxe Tapping Fluid

2 oz. Sample Bottle

Part Number: 5906-DTF-2

8 oz. Squeeze Bottle

Part Number: 5906-DTF-8

16 oz. Squeeze Bottle

Part Number: 5906-DTF-16

128 oz. Gallon Jug

Part Number: 5906-DTF-128

5 gallon pail is also available

Tapping



Drilling



### Directions for Use:

Before contacting work piece, apply **GARDs Deluxe Tapping Fluid™** to tap or drill (using a small amount). You will immediately notice there is no offensive odor and the fluid is cohesive; it stays on your cutting tool! **GARDs Deluxe Tapping Fluid™** is specifically formulated to give you optimum results without excessive waste or the use of harsh chemicals.



## GARD Teflon Lubricant

A unique formulation for use on surfaces that require lubrication. Applications include conveyors, couplings, belts, pulleys, hospital beds, chains, etc. Also excellent for coating parts to prevent corrosion during shipping.

An excellent product for cutting and tapping aluminum work pieces. Withstands high temperatures, high solids, safe on plastics. NO OZONE DEPLETERS. Each can comes with plastic nozzle extension for tight applications.

GARD Teflon also aids in drilling aluminum, keeping the metal from overheating and the aluminum shavings from loading up on the drill bit.

**SHAKE WELL BEFORE USING**

**GARD Teflon (11 oz. Can)**

Part Number: 5906-83311

### PRODUCT TIP:

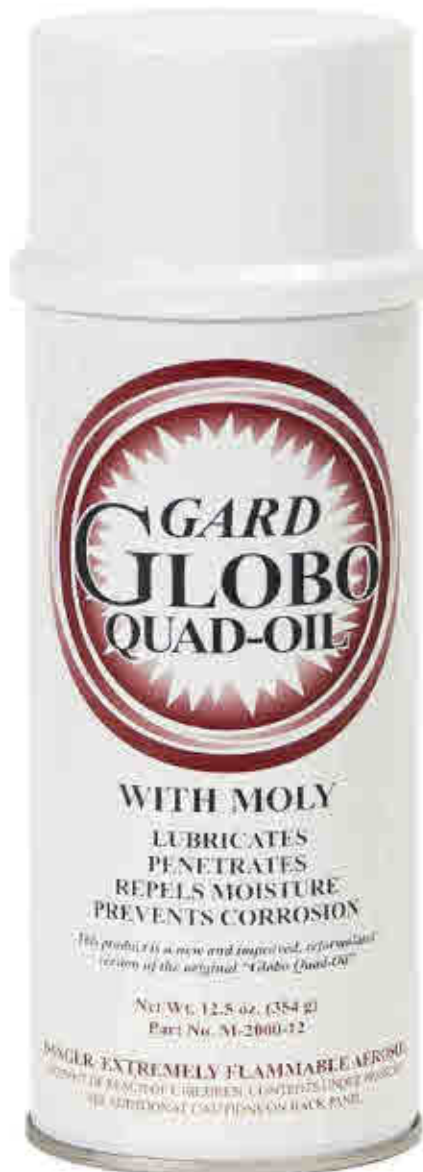
Spray aluminum part and drill bit with GARD Teflon, then drill. If your customer is familiar with drilling aluminum, the benefits of GARD Teflon will be immediately noted.

- |                        |                              |                        |
|------------------------|------------------------------|------------------------|
| • <b>Automotive</b>    | • <b>Construction</b>        | • <b>Plumbing</b>      |
| • <b>Oil Fields</b>    | • <b>Mining</b>              | • <b>Textile</b>       |
| • <b>Marine</b>        | • <b>Foundries</b>           | • <b>Printing</b>      |
| • <b>Bakeries</b>      | • <b>General Maintenance</b> | • <b>Agricultural</b>  |
| • <b>Mold Releases</b> | • <b>Machine Shops</b>       | • <b>Manufacturing</b> |



## GARD GLOBO M-2000-12 QUAD-OIL

*This product is a new and improved, reformulated version of the original "Globo Quad Oil"*



### LONG LASTING LUBRICANT

GARD GLOBO coats the surface with an oil film of only about 0.001 mm (0.000039 inches) thickness, which withstands temperature variations from -300°F to +450 °F without breakdown.

### PENETRATES

The fineness of the oil, plus additives that reduce surface tension, allow excellent penetration into crevices.

### REPELS MOISTURE

Repels water, even in hard-to-reach places, protecting electrical contacts from occasional exposure to moisture.

### PREVENTS CORROSION

Inhibits corrosion on all metal surfaces from auto parts to electrical contacts, even if the surface is wet when the oil is applied. Testing shows that GARD GLOBO allows no penetration by 10% brine solution on an anodized aluminum surface.

### GARD GLOBO M-2000-12 QUAD-OIL

(12.5 oz. Can) Part Number: M-2000-12

With uses ranging from public transportation and Public Works to conveyor systems and office equipment, maintenance to medical equipment and electronics, this versatile product performs over a broad range of environments and varied applications.

## **GARD DRY MOLY LUBRICANT**



### **FAST DRYING**

Service temperatures range from -40°F to +600 °F and will not carbonize. Fast drying with minimal transfer.

### **CLEANER APPLICATION**

Ideal for jobs when a liquid lubricant cannot be used. Dirt will not adhere to **GARD Dry Moly** which provides better lubrication with less wear on parts.

### **RETARDS MOISTURE**

Reduces friction and retards moisture.

### **CONTAINS:**

**MOLYBDENUM DISULFIDE**

### **GARD DRY MOLY** (12 oz. Can)

Part Number: 5906-GDM16

**NOTE:** The concentration of solids in this product may clog nozzle. Shake can vigorously and often. Before storing, turn can upside-down and spray until clear.

**Uses:** machinery, wire cable, pipes, engines, exposed metal parts, door hinges, lathe bed and rails, machine parts, locks, reduction of sliding friction, and more.

**Where:** manufacturing, oil rigs, industrial machinery, machine shops, pipe yards, construction areas, heavy equipment, etc.

