

Gimmie The Green Stuff®



Gimmie the Green Stuff®



CERTIFIED TO CSA
NO. 4-90 US AND CAN/
ULC-S642-M87 METAL
THREADS ONLY FOR
USE WITH NATURAL,
PROPANE & BUTANE
GASES ONLY

Description

Slow drying, soft setting, non-hardening pipe thread compound. Recommended for on-site or assembly line work. Lead free. Non-toxic. Will not harden in can.

NO LEAKS / NO CALL BACKS

Will not dry out, stain, harden or separate. Non-toxic. Will not destroy the seals of valves or faucets. Wipes clean from hands easily.

Characteristics

Jomar Seal "Gimmie the Green Stuff" thread sealing compound is recommended for residential and commercial applications where cleanliness is essential. Non-seizing, breaks out easily without stripping, galling or damaging threads. Free of halogens. Not affected by oils, dilute caustics, or dilute acids. Use on all metal, PVC, CPVC, nylon and polypropylene threads.

Directions

Stir before using. Clean oil, dirt, grease or any foreign material from threads. Apply only to male threads. Use on all metal, plastic, PVC or, Fiberglass CPVC, and NYLON threads.

Tempetature/Pressure Ranges

Temperature Ranges: -50°F to +400°F;
Flash Point 43°F
Brushable to -50°F
Pressure Ranges: Gases to 3,000 PSI
Liquids to 6,000 PSI

MAY BE LEFT ON TRUCK OVERNIGHT IN WINTER WEATHER AND CAN BE BRUSHED WHEN PRODUCT IS EXPOSED TO BELOW 0°F TEMPERATURES WITH NO SEPARATION.

Reccomended For Use On

- Acids, dilute
- Air, compresses gaseous
- Ammonia
- Aliphatic Solvents
- Brine
- Carbon Dioxide
- Caster Oils
- Caustic Alkali, dilute
- Diesel Fuel Oil
- Freons (all)
- Gasoline
- Heating Oils
- Helium, Gaseous
- Hydraulic oils
- Inert Gasses
- Jet Fuel (JP4,5,6)
- Kerosene
- Liquified Petroleum Gases
- Manufactured Gases
- Mineral Oils
- Natural Gases
- Nitrogen, Gaseous
- Petroleum Solvents
- Steam Lines
- Sugar, Liquid
- Water, Potable, hot or cold

NOT FOR USE ON OXYGEN OR ABS THREADS

Warranty

The Company, for a period of one year from the date of shipment, warrants each product or system of its own manufacture to the original purchaser to be free from defects in material and workmanship under normal use, service and maintenance.

Architect/Engineer approval	
Job Name _____	Date _____
Model Specified _____	Quantity _____
Variations Specified _____	
Customer/Wholesaler _____	
Contractor _____	
Architect _____	

Note: Information subject to change without notice.



Jomar International Ltd.
7243 Miller Drive
Warren, MI 48092
Phone: 800-325-5690
Fax: 800-628-4194
www.jomar.com

Gimmie The White Stuff™



Gimmie the White Stuff®



Description

All purpose **PTFE THREAD SEALING COMPOUND** that produces leakproof seals on threaded connections. Lubricates, seals and protects threads in an extensive variety of plumbing, heating and oil field threaded pipe connections over a wide range of services, temperatures and pressures. Will not dry out, stain, harden or separate. Non-toxic. Will not destroy the seals of valves or faucets. Wipes clean from hands easily.

Characteristics

Jomar Seal PTFE thread sealing compound is recommended for residential and commercial applications where cleanliness is essential. Non-seizing breaks out easily without stripping, galling or damaging threads. Free of halogens. Not affected by oils, dilute caustics or dilute acids.

Recommended For Use On

- Acids, dilute
- Air, compresses gaseous
- Ammonia
- Aliphatic Solvents
- Brine
- Carbon Dioxide
- Caster Oils
- Caustic Alkali, dilute
- Diesel Fuel Oil
- Freons (all)
- Gasoline
- Heating Oils
- Helium, Gaseous
- Hydraulic oils
- Inert Gasses
- Jet Fuel (JP4,5,6)
- Kerosene
- Liquified Petroleum
- Manufactured Gases
- Mineral Oils
- Natural Gases
- Nitrogen, Gaseous
- Petroleum Solvents
- Steam
- Sugar, Liquid
- Water, Potable, hot or cold

NOT FOR USE ON OXYGEN

Directions

Stir before using. Clean oil, dirt, grease or any foreign material from threads. Apply only to male threads. Use on all metal, plastic, PVC or, Fiberglass, CPVC, and NYLON threads.

CONTAINS NO LEAD

Temperature/Pressure Ranges

Temperature Ranges: -50°F to +400°F;
Flash Point 43°F
Brushable to -50°F

Pressure Ranges: Gases to 3,000 PSI
Liquids to 8,000 PSI

MAY BE LEFT ON TRUCK OVERNIGHT IN WINTER WEATHER AND CAN BE BRUSHED WHEN PRODUCT IS EXPOSED TO BELOW 0°F TEMPERATURES WITH NO SEPARATION.

Architect/Engineer approval

Job Name _____ Date _____
 Model Specified _____ Quantity _____
 Variations Specified _____
 Customer/Wholesaler _____
 Contractor _____
 Architect _____

Warranty

The Company, for a period of one year from the date of shipment, warrants each product or system of its own manufacture to the original purchaser to be free from defects in material and workmanship under normal use, service and maintenance.

Note: Information subject to change without notice.

Jomar Seal



The HeavyWeight® Heavy Duty P.T.F.E. Formula



The HeavyWeight



Description

All purpose, **HEAVY DUTY THREAD SEALING COMPOUND** leakproof seals on threaded connections. Lubricates and protects threads in an extensive variety of industrial, chemical and oil field threaded pipe connections over a wide range of temperatures and pressures.

**ESPECIALLY ENGINEERED FOR USE ON:
FIBERGLASS ADAPTERS, NYLON AND
ELECTRIC FITTINGS, ETC.**

It's low coefficient of friction allows tighter make-up with low torque, seals permanently, has excellent compressibility. Will not destroy the seals of valves or faucets. Wipes clean from hands easily.

Characteristics

Jomar Seal "The Heavyweight" (white) P.T.F.E. thread sealing compound is recommended for industrial applications where cleanliness is essential. Non-seizing-breaks out easily without stripping, galling or damaging hands. Free of halogens. Not affected by oils, dilute caustics or dilute acids.

Recommended For Use On

*Ethanol, *Isopropyl, *Menthanol, *(T.B.S.) Tertiary Butyl - Alcohol

- Acids, dilute • Fatty acids (liquids) • Mineral oils
- Air, compressed gases • Freons(all) • Natural gases
- Aliphatic Solvents • Heating oils • Nitrogen, gaseous
- Ammonia • Helium, gaseous • Petroleum solvents
- Brine • Hydronic Oils • Steam lines • Carbon Dioxide • Inert Gases • Sugar, liquid • Caustic alkali, diluted • LPG
- Water, (hot or cold) • Coal tar naphtha • Manufactured gases

FOR USE ON: Gasoline Methanol Blends, Gasoline Ethanol Blends, Gasoline Isopropyl Alcohol

NOT FOR USE ON OXYGEN

Warranty

The Company, for a period of one year from the date of shipment, warrants each product or system of its own manufacture to the original purchaser to be free from defects in material and workmanship under normal use, service and maintenance.

Directions

Stir before using. Clean oil, dirt, grease or any foreign material from threads. Apply only to male threads. Use on all metal, plastic, PVC or, Fiberglass CPVC, nylon and Polypropylene threads.

Tempetature/Pressure Ranges

Temperature Ranges: -50°F to +400°F
Pressure Ranges: Gases to 3,000 PSI
Liquids to 10,000 PSI

MAY BE LEFT ON TRUCK OVERNIGHT IN WINTER WEATHER AND CAN BE BRUSHED WHEN PRODUCT IS EXPOSED TO BELOW °0F TEMPERATURES WITH NO SEPARATION.

Architect/Engineer approval

Job Name _____	Date _____
Model Specified _____	Quantity _____
Variations Specified _____	
Customer/Wholesaler _____	
Contractor _____	
Architect _____	

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The Heavyweight
0406



W.O.G. Plus Water-Oil & Gas



W.O.G. Plus



Description

A rust colored cohesive, smooth flowing liquid, containing an alcohol solution, pigmented with iron oxide, organic gums and resin. It is lead free, free of halogens. W.O.G. Plus is not a strong sensitizer, is non-corrosive and is a high Quality/High Performance resin compound, with built in Elasticity that Resists Vibration and Temperature change W.O.G. Plus is fast drying, Flex/hard set, brushable, cures by solvent evaporation.

Characteristics

For coating and sealing aircraft oil & gas lines, automotive and truck parts, compressors, castings, carburetors, couplings, crankcases, bolts, brake boosters, electrical transmission equipment, engines, fittings, face joints, gaskets, governors, hydraulics, housings, instrumentation, LPG cylinders, marine engine, meters, nozzles, oil burners, pipe threads, pipe joints, pump assemblies, pneumatics, seams, storage tanks, gas tanks, transmissions, regulators, vacuum systems etc.

NOT FOR USE ON OXYGEN

EXCELLENT FOR USE ON GLYCOL

- Ammonia • Acids, Dilute • Air • Alkalies • Brine
- Butane • Carbon Dioxide • Caster Oil • Diesel Fuels
- Freon Gas • Gasoline • Hydraulic Fluids
- All Inert Gases • Liquefied Petroleum • Mineral Oils
- Naphtha • Paint • Propane • Refrigeration Gases
- Steam • Water

Recommended For Use On

May be applied on aluminum, asbestos, brass, copper, cork, corpreme, epoxies, cadmium-plated metal, black pipe (Excellent Sealing Qualities on large diameter -2" and above where problems usually occur), galvanized pipe, marble, porcelain, plexiglass, PVC and ABS plastic/pipe, paper, stainless steel, tin, wood, felt, etc.

ELIMINATES PIN HOLE LEAKS

Warranty

The Company, for a period of one year from the date of shipment, warrants each product or system of its own manufacture to the original purchaser to be free from defects in material and workmanship under normal use, service and maintenance.

Architect/Engineer approval	
Job Name _____	Date _____
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W.O.G. Plus Water-Oil & Gas



W.O.G. Plus



Technical Data

Color:	Rust
Pressure Limits:	Threaded gases/2,500psi-Liquids/ 10,000psi
Temperature Limits:	-50° to 500°F. allow to dry thorough before applying at high temperatures.
Spreading:	840 sq.ft./gal. @ 1.0 mils dry.
Viscosity:	135-145 K.U.
Wt./Gal:	12.34+-0.2 lb; weight solids - 69.32%
Di-electric:	Tests of the di-electric properties of W.O.G. Plus indicate that a paper coated with it (paper thickness) .003" total thickness .005") will stand a voltage of approximately 400 before puncture, using 60 cycle current and 2" diameter ASTM electrodes.
Flash point:	65.2°TCC.
Dry Time:	Dry to touch, 3-5 minutes. Completely dry, 45-60 minutes @ 2 mil thickness.
Re-Coating/Painting:	Allow W.O.G. Plus to thoroughly dry before re-coating surface or painting over coating.
Clean-up:	Ethanol.
Packaging:	Available in cans (brush top 4oz; 8oz; 16oz; & friction top in quarts and gallons.) Available in 55 gallon drums.
Shelf Life:	One year in original can or drum, when stored at temperatures between 40°F and 80°F.

Note: Information subject to change without notice.



Hi-Temp™ Anti-Seize Lube/Thread Seal



Hi-Temp™

INDUSTRIAL GRADE

NO LEAKS / NO CALL BACKS

Description

Hi-Temp™ all purpose anti-seize lubricant will not bleed, separate or settle. Prevents pressure leakage and seizing resulting from high temperature, freezing, heavy loads, corrosion and vibration. Contains no grit. Prevents rust and corrosion. Specially formulated for summer or winter use. Provides easy assembly and disassembly of bolts, plugs, studs, flanges and fillings.

Characteristics

Hi-Temp™ is an extreme service colloidal copper anti-seize thread sealant and lubricates the threads at an effective temperature up to 1800°F. This thread sealing compound is made with the highest quality materials. All information is based on our laboratory testing, independent laboratory test results and actual field experience. Properly used, this material will perform as stated. Since we are unable to control conditions for which the product is being used, our only obligation will be the replacement of the compound.

Recommended For Use On:

For use with stainless steel, nickel, copper, cast iron, brass, titanium, non-metallic gasket material and plastics.

FLANGES • VALVE STEMS • SCREWS • NUTS BOLTS AND STUDS • TOOL JOINTS • BUSHINGS • DRILL COLLARS • THREADED FITTINGS BEARINGS • GEAR REDUCERS • PLUGS • ETC.

**NON-SEPARATING
NOT FOR USE ON OXYGEN SYSTEMS**

Directions

1. Remove all dust, grease, oil and any foreign material from mating surfaces.
2. Apply Hi-Temp™ to mating surfaces and assemble.
3. Keep container closed at all times when not in use to avoid contamination.
4. Do not use on oxygen systems.
5. Requires no thinners.

Warranty

The Company, for a period of one year from the date of shipment, warrants each product or system of its own manufacture to the original purchaser to be free of defects in material and workmanship under normal use, service and maintenance.

Architect/Engineer approval	
Job Name _____	Date _____
Model Specified _____	Quantity _____
Variations Specified _____	
Customer/Wholesaler _____	
Contractor _____	
Architect _____	

Note: Information subject to change without notice.



Tighter-than-Tite™



Tighter-than-Tite™



CLEAN UP CAN BE ACCOMPLISHED WITH ISOPROPYL ALCOHOL

Note: Keep your Tighter-than-Tite™ container closed tightly when not in use. If compound thickens due to evaporation and becomes too stiff to brush, add a small amount of denatured (isopropyl) alcohol and stir.

Warranty

The Company, for a period of one year from the date of shipment, warrants each product or system of its own manufacture to the original purchaser to be free from defects in material and workmanship under normal use, service and maintenance.

Architect/Engineer approval	
Job Name _____	Date _____
Model Specified _____	Quantity _____
Variations Specified _____	
Customer/Wholesaler _____	
Contractor _____	
Architect _____	

Note: Information subject to change without notice.

Description

A lead-free, homogenized compound that forms a really tough, pliable non-hardening film on threaded pipe and valve connections, flanged surfaces and gaskets. Provides leak-proof resistance to high pressure, temperature, expansion, contraction and extreme vibration.

Characteristics

THE ALL-PURPOSE, HIGH PERFORMANCE PIPE JOINT AND GASKET SEALING COMPOUND - QUICKLY APPLIED BY BRUSH TO FORM AN IMPENETRABLE SEAL.

- Perfect for use on pipe lines, pumps, tanks and other equipment carrying hot and cold water, steam, fuel oils, gasoline, refrigerants, natural and LP gases, antifreeze, lubricating oils, glycerine and many other gases, liquids and chemicals.
- May be used to seal joints on all metal PVC pipe and fittings.
- Sets up quickly - dries to form a tough, flexible, leak-proof seal that will not harden, crack, crumble or shrink.
- Contains no lead or heavy metals.
- Will withstand temperatures from -90°F/-32°C to +450°F/+232°C, hydraulic pressure to 12,000psi/828Bar, gas pressure to 2,600psi/179Bar.
- Meets Mil. Spec. Mil. S. 45180D.
- Has a non-hardening characteristic that permits easy disassembly of joints without damage to pipe or equipment.
- Is brushable down to +20°F/-7°C
- Is homogenized and maintains its uniformity, assuring that it will be smoothly and evenly deposited. It is not grainy or lumpy and will not bleed oil. It is available with handy screw cap brushes for clean, rapid, efficient application.

Directions

FOR FLANGES AND GASKETS: Apply medium coat of Jomar Seal/Tighter-than-Tite™ to both sides of flange and gasket. Allow to air dry in 5 minutes, then assemble in normal manner. **FOR THREADED JOINTS:** Apply Tighter-than-Tite™ to male threads, brushing well into the roots of the threads. Assemble in a normal manner.

Tighter-than-Tite™



Tighter-than-Tite™



Certified to
ANSI/NSF 61
Safe to use in lines
carrying drinking water

Recommended For Use On:

- Acids • Fatty Acid (liquid) • Inert Gases • Steam Lines • Air (compressed gaseous) • Freons (all) • Jet Fuel • Vegetable Oils • Brine • Glycerine • Kerosene • Water (hot & cold) • Carbon Dioxide • Gasoline • Liquefied Petroleum Gases • Water Gas • Caster Oils • Heating Oils • Mineral Oils • Lubricating Oils • Cutting Oils • Helium (gaseous) • Natural Gas • Propylene Glycol • Diesel Fuel Oil • Hydraulic Oils • Nitrogen (gaseous) • Butane Gas • Ethylene Glycol • Hydrogen • Soap (liquid) • Chlorine Gas Propane and on these materials - Aluminum, Black Iron, Brass, Copper, Glass, Monel, PVC, CPVC, Stainless Steel, Galvanized Steel and many others.

Not for use on Oxygen or Gasohol Lines

Physical Properties

- Pressure Rating:
 - Liquid 12,000psi/828Bar
 - Gasses 2,600 psi/179Bar
- Temperature Limitations: -90°F/-32°C to +450°F/+232°C
- Flash point - Tag closed Cup 78°F/26°C
- Viscosity at 76°F/26°C: 73,000 cps
- Density: 10.9lbs./gallon

Note: Information subject to change without notice.