



GRRIPTAPE™ PROFESSIONAL PTFE TAPE TECHNICAL SPECIFICATION

Job Name _____	Item # _____
Location _____	
Engineer _____	Contractor _____
PO # _____	Tag _____
Representative _____	

DESCRIPTION

- Hercules Grriptape grips on the first wrap providing a clean seal on threaded connections. Grriptape is an all-purpose thread sealing tape. For use on both Gas and Water.
- Hercules Grriptape can be used on plastic, brass, copper, aluminum, stainless steel, galvanized steel or black iron piping in assemblies handling gasoline, petroleum oils, natural gas (pressure not over 300PSIG), propane and butane.
- NOT FOR USE WITH LINES CARRYING OXYGEN.

APPROVALS AND LISTINGS

CUL Listed (MH20734)

For special applications which may not be covered on this or other Oatey literature, please contact Oatey Technical Services Department by phone 1-800-321-9532, or fax 1-800-321-9535, or visit our web-site at www.Oatey.com.

PRECAUTIONS

Read all cautions and directions carefully before using this product.

DIRECTIONS

For threads up to 1-1/2" diameter, use 1/2" width of thread seal tape. For larger diameter threads, use 3/4" or 1" width of thread seal tape. Clean the male and female threads of any oil or dirt. Apply the thread seal tape a minimum of three wraps, using care to wrap in the direction of the thread rotation. Be sure to keep tension on the tape while wrapping. Do not overlap the tape on the ends of the pipe and fitting.

PHYSICAL PROPERTIES / INGREDIENTS

PHYSICAL PROPERTIES	
Appearance/color	Light Gray Tape
Density	0.7 g/cm ³ to 1.00 g/cm ³
Pressure Rating**	10,000 psi
Temperature Range*	-450° F to 500° F
Tensile Strength	1200 to 1850 psi
Thickness	+/- 0.0005"
Elongation	>60%
Material	>99.5% PTFE
Shelf Life	Indefinite

*Temperature at which pipe joint compound will function

**Pressure rating is relative to the torque and quality of the threads and the amount of tape used.



PRODUCT SELECTOR

GRRIPTAPE™ PROFESSIONAL PTFE TAPE				
✓	Stock Number	Description	UPC	Case Qty.
	15150	1/2" X 1000", 3.5mil Thick Light Grey PTFE Tape	032628151505	63
	15151	3/4" X 1000", 3.5mil Thick Light Grey PTFE Tape	032628151512	45
	15152	1" X 1000", 3.5mil Thick Light Grey PTFE Tape	032628151529	36
	15153	1/2" X 260", 3.5mil Thick Light Grey PTFE Tape	032628151536	120

MATERIAL SAFETY INFORMATION

For Delivery By Fax	Call 1-800-321-9535
Internet	See SDS section of www.Oatey.com
HMIS® ratings	Health: 0 Flammability: 0 Physical hazard: 0