

# Desco TFE-Seal 104

Hydrocarbon Service (Contains PTFE)



## Description:

A synthetic lubricant / sealant formulated for general hydrocarbon service. Contains fine grain PTFE particles suspended in a hydrocarbon resistant base. Suitable for use on threads, gaskets, stuffing boxes and valve stems. Pumpable with a high pressure (10,000 psi.) grease gun.

## Service Recommendations:

Aliphatic hydrocarbons, crude distillates, crude oil, diesel fuel, hydrocarbon liquids, kerosene, LPG and lubricating oils.

## Typical Characteristics:

NLGI	1-2
ASTM penetration	
Bulk	280 - 320
Large stick	80-100
Small stick	40-80
Color	blue (clear available on special order)
Temperature range	0 <sup>o</sup> F to +450 <sup>o</sup> F (-18 <sup>o</sup> C to +232 <sup>o</sup> C)

## Packaging Information:

### Desco TFE-Seal 104

Item No.	Unit Size	Quantity	Net Wt.	Ship Wt.
040B-02	"B" stick 3/8"x 1/2"	72 per box		.5 lbs.
040C-02	"C" stick 7/16"x 2-1/8"	32 per box		.5 lbs.
040D-02	"D" stick 1/2"x 2-1/4"	28 per box		.5 lbs.
040G-02	"G" stick 5/8"x 3-1/2"	14 per box		.5 lbs.
040J -02	"J" stick 1-3/8"x 8-1/2"	16 per box		9 lbs.
040K-02	"K" stick 1-1/2"x 10-1/2"	12 per box		10 lbs.
040Z-02	14 oz. cartridges	10 ctn.		12 lbs.
04B4-02	16 oz. brush top	12 ctn.		14 lbs.
0410-02	5 qt.	1 each	10 lbs.	11 lbs.
0420-02	3-1/2 gal.	1 each	20 lbs.	23 lbs.
0445-02	5 gal.	1 each	40 lbs.	45 lbs.

## Caution:

TFE-Seal 104 has a low order of toxicity. However, it does contain TFE-fluorocarbon material and exposure to temperatures greater than +500<sup>o</sup>F (+260<sup>o</sup>C) will result in toxic gas being generated.

**Caution: Do not use on Oxygen Lines**