

Desco 244 Special

Silicone Lubricant



Description:

Desco 244 Special is specially formulated for expanded temperature ranges and excellent lubrication characteristics. For use on O-rings, valves, metal on plastic and metal on rubber parts, cables and switches. Not recommended for lubricating bearings. Contains silicone oils and graphite flakes with inert fillers that are extremely resistant to water.

Service Recommendations:

Aqueous solutions, hydrocarbons (high and low temperature ranges), steam, and water.

Typical Characteristics:

ASTM Penetration	220 - 250
Base grease	lithium 12-hydroxystearate
Base oil type	silicone oil
Thickener	inorganic
ASTM Dropping point	+500 ^o F (+260 ^o C)
Solid lubricant additives	molybdenum disulfide, graphite
Sulphur content, %	< 0.3 %
Flashpoint (COC)	+460 ^o F (+238 ^o C)
Color	black
Texture	smooth, soft

Packaging Information:

Desco 244 Special:

Item No.	Unit Size	Quantity	Net Wt.	Ship Wt.
2441-01	5 qt.	1 each	10 lbs.	11 lbs.
2442-01	3-1/2 gal.	1 each	20 lbs.	23 lbs.
2444-01	5 gal.	1 each	40 lbs.	45 lbs.

Caution: Do not use on Oxygen Lines
Not Recommended for: Lubricating Bearings