



Aerolube Technologies



Technical Data Sheet

SPtech DG 140 For Lubricating all Natural Gas Stop Cocks and Gas Taps

Applications

For lubricating all natural gas stop cocks of domestic appliances and gas taps made of metal, plastic or glass

Benefits

- Wide service temperature range of 0°C to +180°C
- Water resistant
- Good sealing properties
- Non melting grease does not create any grease dripping problems
- Suitable for gas taps made of metal, plastic and glass
- Highly adhesive grease with MoS₂ solid lubricants for reducing wear and friction

Directions for Use

Use as supplied. Never dilute or mix with other oil or grease. Apply on clean surfaces by normal greasing methods i.e. by brush or grease guns.

General

Use in well ventilated areas. Avoid continuous breathing of vapor and spray mist. In closed areas or areas with poor ventilation, use respiratory protection. For complete details on safety, short and long term exposure, refer to this product's safety data sheet (SDS).

Available Packaging

1 Kg

Shelf Life

36 months from date of manufacture in sealed condition.

Aerolube Technologies

A-501, Kabra Centroid, 168/169, Vidyanagari Marg, Kalina, Santacruz (E), Mumbai - 400 098. Mobile : 93200 01540

E-mail : sales@aerolubeindia.com | aerolubetech@rediffmail.com | Website : www.aerolubeindia.com



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TECHNICAL PROPERTY			
Parameter	Value	Unit	Standard
Type	Solid lubricants and inorganic thickener based grease		
Appearance	Smooth grease		
Base oil	Mineral		
Thickener	Inorganic		
Color ¹	Black		
Penetration, worked	200-230	mm/10	ASTM D 217
NLGI consistency	~ 3	Class	DIN 51 818
Density, @ 25°C	0.97	g/cm ³	
Drop point	None	°C	ASTM D 566
Service temperatures	-0 to +180	°C	
Speed, Max DN Value ²	75,000	mm min	
Bleed, 24h @ 200°C	5	%	
Oil separation, standard test	0	%	DIN 51 817
Copper strip corrosion test	1a		ASTM D 130
Four ball test, wear load	2000	N	DIN 51 350 pt.4
Four ball test, wear scar under 800N load	0.86	mm	DIN 51 350 pt.5

Disposal

All used and unused product should be disposed of in accordance with state regulations.

Handling

Read instructions on the container label of the product before use. The product safety data sheet (SDS) contains the relevant information regarding personal protective equipment, safe use, physical and health hazards. Safety data sheet is available from Aerolube or your local Aerolube distributor.

Limited Warranty

The information and data contained in this sheet is accurate to the best of our knowledge or is obtained from sources, tests or experiences believed by us to be reliable and accurate. User is responsible for determining whether recommended Stanvac product is fit for a particular purpose. All products should be tested for suitability on a particular application prior to actual use. We make no representations of any kind. Data offered without warranty. Product manufactured is for industrial use only.

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