



**Aerolube Technologies**



Technical Data Sheet

## **SPtech TM 10 Grease For High Speed Draw Texturizing Machines**

### Product Description

Stanvac SPTECH TM 10 is an highly adhesive fluid like grease with extra adhesive properties. It is formulated by employing highly shear stable and water resistant aluminum benzoyl stearate complex soaps and a very special non carbonizing oil carrier which make it highly suited for areas of applications where fluidity as well as shear stability is required. Additionally, it is fortified with a blend of additives that prevent degradation against corrosion, oxidation as well as wear. It contains a blend of white lubricating solids to enhance load bearing as well as anti friction properties.

### Application

For grease lubrication of equipment and parts under sliding motion such as cams, bearings, sliding surfaces, mating parts, gears, chains where leakage of high viscosity oils used for lubrication is a problem.

Used for traverse motion units of high speed texturizing machines in the textile processing industry where it provides long term, long life lubrication and increases re-lubrication intervals.

### Benefits

- Exceptionally good oxidation resistance
- High shear stability
- Resistant to ageing, water, moisture, steam, humidity and corrosive environments
- Non toxic and non staining

### Directions for Use

Use as supplied. Never dilute or mix with other oil or grease. Apply on all clean sliding surfaces by normal greasing methods i.e. by brush, grease gun or dispense via centralized lubrication systems.

### 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, 5 Kg

### Shelf Life

36 months from date of manufacture in sealed condition.

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### TECHNICAL PROPERTY

Parameter	Value	Unit
Appearance	Smooth grease	
Color 1	Light whitish	
Base oil viscosity, 40°C	ISO VG 150	
Viscosity	14000-15000	cp
4 ball weld load	220	kg
4 ball weld scar	0.6	mm
Oxidation stability, Norma Hoffman test	<4	psi loss

1. Minor color variation of the same product but of different batches could be possible. However the lubrication values remain unchanged.

### 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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