


## Cotton Picking SP Grease

This is a semi-fluid lithium soap-based grease formulated with extreme pressure (EP), anti-wear (AW), anti-oxidation, and anti-corrosion additives, developed for use in cotton harvesting machines.

## Usage

It is suitable for use in cotton picking and other agricultural machines.

**Usage Instruction:**

Due to the use of lubricating grease especially in seasonally hot regions and the high penetration / non-viscous of the product, homogenization may occur in the packaging. For this reason, it is recommended to mix the product with the pump system, if possible, or with the traditional mixing system for three to five minutes before using it.

## Features

**It provides excellent protection against corrosion.**
**It has superior oxidation stability.**
**It remains on the surface and is resistant to water.**
**Thanks to its mechanical stability, it can be pumped easily in the central lubrication system, thus prolonging the life of lubricated parts and reducing maintenance costs.**

## Technical Specifications

| | | |
|---|---|---|
| Soap Type | - | Lithium |
| Colour | Visual | Green |
| NLGI | - | 00 |
| *Dropping Point, °C | TS 5937 ISO 6299 | 165 |
| Worked Penetration, 25 °C | ASTM D 217 | 400-430 |
| Base Oil Type | - | Mineral |
| *Base Oil Viscosity @40 °C, cSt | ASTM D 445 | 20 |
| Operating Temperature, °C | - | -20 /+120 |
| *Four Ball Analysis, kgf (max 0,7) | ASTM D 2266 | 0,34 |

**Data given above are typical properties and may vary slightly.*

## Revision Number

11.12.2025 / REV07