

SLICK SWITCH

EXTREME SERVICE WATERPROOF GREASE

Developed for the Electricity Supply Industry, Slick Switch is a weather resistant Grease for lubricating Overhead Line Switch Bearings and other equipment where long term performance is required.

Mineral, Chain and Release oils traditionally used for this task have poor long term water resistance and are easily washed away by rain within a few months of application, leaving the switch stiff and difficult to operate.



Slick Switch however uses a combination of polyalphaolefin (pao) and aluminium complex grease which produces an excellent long term, weather resistant lubricant. Slick Switch also contains polymer additives, further enhancing the inherent water resistance. The product has been field tested and has shown that four years after application the lubricant is still in place and the overhead line switch still operates smoothly.

Slick Switch is available as an aerosol spray lubricant which quickly turns into a tacky grease. The lubricant contains a red dye which allows the user to apply it effectively and also aids visual monitoring of application after maintenance. Slick Switch is a good electrical insulator and is largely unaffected by high or low temperatures, operating from -32°C (-25°F) to 230°C (450°F). It has a dropping point of 260°C (500°F) and will not run off in hot weather conditions. The aerosol spray can be applied from ground level using a spray can holder and insulated operating rods reducing the need for a shutdown or use of vehicle where access and land damage are issues. Product also available in 400g Cartridges and 3Kg Tubs.

Code No.	Size	Container
27391	400ml	Aerosol
27392	400g	Cartridge
27393	3Kg	Tub

BENEFITS

- Use on any application which requires a long term weather resistant lubricant.
- Excellent Insulating Properties, breakdown voltage in excess of 30kV per 2.5cm.
- Contains a Red Dye which aids application and allows visual monitoring after maintenance.
- Dropping Point of 260°C - will not run off in hot weather.
- Can be applied from the ground using operating rods, reducing need for shutdowns or live line vehicles.



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