



DATA SHEET PHARMACEUTICAL

V-LUBE 3

FOR TABLET PRESS LUBRICATION

Slipstream V-Lube 3 is a synthetic lubricant, especially developed for application to the moving parts on tablet making machines.

V-Lube 3 is formulated from **FDA** approved ingredients, and has **USDA H1** approval for lubricants with incidental food contact. It is formulated from synthetic hydrocarbons; it contains no petroleum mineral hydrocarbons and is free from substances listed as hazardous to health in the latest COSHH Regulations.

This product is a saturated, highly branched synthetic of the highest quality and purity. Unlike white mineral oils, derived from crude oil by traditional refining methods, **V-Lube 3** is produced by chemical synthesis. This process creates specific molecular structures to cope with the severe shear conditions to which the lubricant is subjected.

V-Lube 3 is used on the upper and lower punch shanks on Manesty, Courtoy, Kilian, Korsch, Jenny, Fette, Horn and Pharmapress tableting machines where a light fluid is required.

V-Lube 3 will replace the lubricant at present being used, with the additional benefits of total shear stability, reduced wear and superior rheological properties.

PHYSICAL DATA

Appearance	Transparent; almost water white
Viscosity @ 40°C	30 cSt
Viscosity @ 100°C	6 cSt
Flash point	230°C
Pour point	<-65°C
Density @ 15.5°C	0.825 - 0.828 kg/litre

Manufactured in Great Britain by Slipstream