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DATA SHEET PHARMACEUTICAL

HT 5 GEL

Slipstream HT 5 Gel was specifically formulated for the lubrication of upper punch heads on tablet making machines. HT 5 Gel is a high viscosity, sticky semi-fluid with the ability to stay where applied.

HT 5 Gel is formulated from FDA approved ingredients, and has USDA H1 approval for lubricants with incidental food contact. It is formulated for incidental; food contact only, and contact with food should be avoided wherever possible. Used in this way, it meets the requirements of The Food Safety Act 1990.

HT 5 Gel 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.

HT 5 Gel coats the metal surfaces with a tenacious film of lubricant which reduces metal to metal contact, effectively reducing friction and extending the working life of components. Additional benefits are extended service intervals and less machinery down time.

PHYSICAL DATA

: Smooth homogeneous white gel Appearance

N.L.G.I Grade : 0.

Penetration (worked) : 355 - 385.

Working stability

(change in penetration

after 100,000 double strokes) : +20.

Dropping point : Does not melt

Corrosive substances

Steel : Pass. Copper : Pass.

Temperature range : -20°C to +270°C Electrical conductivity : Non conductive.

Manufactured in Great Britain by Slipstream

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