



## DATA SHEET UK FOOD INDUSTRY

# ***RT 2 GEL***

### **SPECIFICALLY DESIGNED TO BE USED IN CONJUNCTION WITH HYDRALUBE'S AE CONDITION MONITORING (CM)**

The main object of the Hydralube CM systems is to avoid costly production downtime. This is achieved by forecasting the working condition of assets involved in production.

**RT 2** is formulated from **FDA** approved ingredients and has **USDA HI** approval for lubricants with incidental food contact. It is formulated for incidental food contact only and contact with food should be avoided wherever possible. **RT 2** is a synthetic tacky red gel that has the ability to rectify mechanical problems quickly and efficiently, by redressing the wear index level in order to bring an asset back into reasonable working condition.

**RT 2 Gel** is used when AE readings show a high level of distress and indicate that a predictable failure is possible. **RT 2 Gel** is used for treating heavily worn assets in order to return them back to a reasonable working level. With regular monitoring, it is the intention to keep the asset under constant scrutiny.

**RT 2 Gel** 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.

## **PHYSICAL DATA**

Appearance	<b>Tacky red gel</b>
NLGI Grade	No 2
Penetration (worked)	265 - 295
Working Stability (Change in penetration 100,000 double strokes)	±20
Dropping Point	>250
Copper Corrosion	Pass
Temperature Range	-35°C to +270°C

**Manufactured in Great Britain by Slipstream**

**For more information on the Hydralube CM Systems and Software, please call 01424 465 527**