



## Technical Data Sheet

### Indu-Tek Bariplex HV2

**A premium quality, barium complex, high load, extreme water and steam resistant, long life grease for industrial, automotive and mining applications**

**Bariplex HV2** is a premium quality barium complex thickened multi-purpose grease designed to resist water washout and extend lubrication intervals in high load and wet conditions. **Bariplex HV2** has excellent resistance to steam, acid and alkalines and has special additives to resist wear and corrosion and to give excellent adhesion to metal. It is compatible with most seal materials with the exception of EPDM.

**Applications: -**

Industrial: All anti-friction and plain bearings, general machinery lubrication points, wet and high load applications. Including pumps, motors, conveyor systems and rollers

Mining: General lubrication points. Most heavy duty, high wear applications, areas with water ingress.

**Features and Benefits: -**

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|--------------------------------------|--|
| ➤ Good mechanical stability          | Extends lubrication intervals in hard working conditions |
| ➤ Superb shock load resistance       | Protects component in harsh working environment          |
| ➤ Outstanding Anti-Wear              | Increases component life                                 |
| ➤ Very high water resistance         | Ensures long component life                              |
| ➤ Excellent corrosion protection     | Extends component life                                   |
| ➤ Extremely tacky                    | less water washout, longer lubricant life                |
| ➤ Extended lubrication intervals     | Lowers lubricant usage and waste                         |
| ➤ Compatible with most seal material | Safe to use for seal assembly                            |

**Method of Application: -**

**Bariplex HV2** can be applied by hand, or via a central lubricating system designed for and capable of pumping a NLGI No. 2 grease.

As with all greases used for the first time, check compatibility with the grease applied previously and if necessary purge bearings prior to application.

Part Number: 11033