

## PRODUCT DATA



[www.RichardsApex.com](http://www.RichardsApex.com)

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## HF-5 COMPOUND

**RichardsApex HF-5 CPD** is a concentrated, graphite dispersion in water recommended to be used on hot metalworking applications where a graphite lubricant is indicated.

### BENEFITS:

- Graphite stays dispersed and resists packing
- Produces a tenacious film that improves lubrication
- Will not smoke, burn or give off offensive odors
- Economical and easily applied

### RECOMMENDED USES:

- Hot pressing of all metals where **HF-5** can be applied to the dies
- Upsetting steel tubing
- Hot nosing artillery shells
- Press forging of large and small shapes
- 1 part by weight of **HF-5** to 1 - 4 parts of water. Apply by swab or spray

### TYPICAL SPECIFICATIONS:

Specific Gravity	1.48
Solids Content	53%
Appearance	Semi Soft Paste