

## PREMIUM VALVE LAPPING COMPOUND



### APPLICATIONS:

- For lapping and grinding hard-faced seats, discs, plugs in gate valves, globe valves, control valves, safety valves, ball valves, engine valves.

### MAIN FEATURES AND PROPERTIES:

- LAPPO™ is oil based, grey silicon carbide compound, high resistant metal surface abrasive.
- It is a multi- purpose compound designed to aid valve lapping/grinding operations on automotive, industrial valve and marine engines.
- Can be used for lapping and grinding hard-faced seats, discs, plugs in gate valves, globe valves, control valves, safety valves, ball valves. Removes burrs, surface defects, gums, carbon deposits to provide a fine, smooth finish.

### GRADES:

| GRIT SIZE | PACKAGE | PART NO   |
|-----------|---------|-----------|
| 220       | 500G    | LL-445800 |
| 400       | 500G    | LL-445801 |
| 600       | 500G    | LL-445802 |
| 800       | 500G    | LL-445803 |
| 1200      | 500G    | LL-445804 |
| 1500      | 500G    | LL-445805 |
| 220       | 250G    | LL-445807 |
| 400       | 250G    | LL-445808 |
| 600       | 250G    | LL-445809 |
| 800       | 250G    | LL-445810 |
| 1200      | 250G    | LL-445811 |
| 1500      | 250G    | LL-445812 |

### DIRECTIONS FOR USE:

Before applying the compound, ensure that the surfaces to be lapped are clean and free from any dirt, debris, or contaminants. First, apply thick paste to a few points of the valve that come into contact with the seat. Insert the valve into its seat and rotate it left and right. Finally, repeat the same process with thin paste to ensure a fine polish and a shiny surface. Once the lapping process is complete, clean the surfaces again to remove any residual compound. Inspect the surfaces closely to ensure that they meet the required specifications and standards and put them into use.

### HMIS:

|                     |   |
|---------------------|---|
| HEALTH              | 1 |
| FLAMMIBILITY        | 1 |
| PHYSICAL            | 0 |
| PERSONAL PROTECTION | E |

### STORAGE:

- Products shall be ideally stored in a cool, dry location in unopened containers at a temperature between 8° to 28°C (46° to 82°F) unless otherwise labeled.