

## VICTORY POLYCHEM PVT LTD

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### PRODUCT DATA SHEET

1.IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY	
<b>NAME OF THE PRODUCT</b>	<b>POLYSTAMP H.V 101</b>
<b>PRODUCT DESCRIPTION</b>	<ul style="list-style-type: none"><li>Polystamp H.V 101, from Polychem Pune, provides innovative, water based, non-conventional alternative for use of mineral oil based draw lubricants. Polystamp H.V 101 replaces conventional draw compounds, grease, and mineral oil with following special features</li></ul>
<b>SPECIAL FEATURES</b>	<ul style="list-style-type: none"><li>Polystamp H.V 101 is Eco-friendly, biodegradable, does not require effluent treatment.</li><li>Polystamp H.V 101 is water based and uses vegetable oils resulting in low friction, faster heat dissipation and improved die life.</li><li>Use of Polystamp H.V 101 reduces consumption of lubricant, as there is practically no dripping of oil in shop from stack of components.</li><li>Press shop remains clean and shop safety is improved.</li><li>Toxic fumes of burning of oil, while welding is avoided, as Polystamp H.V 101 is water-based lubricant.</li></ul>
<b>DILUTION</b>	<ul style="list-style-type: none"><li>It is to be used as supplied.</li></ul>
<b>APPLICATIONS</b>	<ul style="list-style-type: none"><li>Normal and deep draw sheet metal pressings.</li></ul>
<b>TECHNICAL DATA</b>	<ul style="list-style-type: none"><li>Physical State :- Thick Emulsion</li><li>Colour :- Opaque</li><li>Density at RT°C :-1.000 ( ± 0.05)</li><li>Viscosity at RT°C [cSt] :- 7000 (+ 1000)</li></ul>
<b>PACKING &amp; STORAGE</b>	<ul style="list-style-type: none"><li>210 LITS PLASTIC BARREL/35 LITS CAN. &amp; Store in a cool, dry, well ventilated place. Use properly labeled and closable containers. Avoid direct sunlight, heat sources, and strong oxidizing agents.</li></ul>

**SAFETY INFORMATION:** - Although this product does not pose a significant hazard to health a good standard of hygiene and housekeeping should be protected when using all type of industrial safety materials. Refer MSDS of the product.